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62.67 Hour Bargain Book of FRUITS and FLOWERS.
Spring 1950 Our 57th Year ILLEN SANDER LES AND LES EN LES HOUSE NURSED HOUSE FAIRLAND STRAW-BERRY See Page 11 GENEVA, FAIRHAVEN PEACH See Page 4 BARGAIN No. 1 50 Fairland Strawberries (\$1.50 Value) 2 Fairhaven Peaches (\$1.00 Value) FOR LOW PRICE of **Postpaid**

Climatized NURSERY STOCK IS BEST



Charles A. Allen President



Sec. and Treas.

To Our Customers

Those of you who have been dealing with Allen's Nurseries and Seed House for many of our ffity-seven years need no assurance of our reliability. Through the years we have set up and maintained a very high standard both as to the quality of the seeds and nursery stock we sell and the service that we offer. We value very highly the friends and customers whom we have served in the past, and are eager to make the acquaintance of the many home owners who are now able and anxious to improve their grounds.

In these pages you will find the best of the old varieties of fruits, shrubs, flowers and vegetables, as well as the new ones coming on the market. All are grown on our own farms or under our direct supervision. You take no chance when you order from

The high cost of living is incentive enough for vegetable gardening on either a small or large scale. If you grow for your own consumption, you will be able to feed your family nutritious, fresh vegetables for much less than if you have to buy them. If you are a commercial grower, you now have an opportunity to realize very profitable returns for farm crops, Plant Allen's top-grade seeds and nursery stock and you have made a good start toward successful gardening in 1950.



THE GENEVA SAVINGS AND TRUST COMPANY

GENEVA.OHIO

TO WHOM IT MAY CONCERN: -

Allen's Nurseries and Seed House has been a customer of this bank for some time and has been engaged in the growing and selling of Nursery stock and Seeds for a great many years in

We have found them prompt and reliable in every way and their dealings with us have been most satisfactory.

It is a pleasure to recommend Allen's Nurseries and Seed House to anyone in need of the goods they offer for sale. We also consider them an excellent credit risk for such as they are likely to ask.

Their goods will always be found as represented and I am sure any business dealings with men of such experience and character as the Allens will be both satisfactory and pleasant.

Yours very truly,

a.a. Searle Secretary & Treasurer

AAS/MU

QUICKER-RESISTS WINTER KILL

HAS STRONGER ROOTS-GROWS

Get more for your money—Buy climatized nursery stock. Climatized trees and plants are grown in the rich placial soil of Lake Erie, long famous as a producer of strong, heavy-rooted plants. Early Lake Erie frosts and severe winters harden the young growth to resist winter kill—Save money for you on replacements. Just before shipping, roots of all dormant stock are dipped in new RA-PID-GRO (Page 27). This special treatment supplies the necessary plant food for the first year. For any region Allen's Climatized Nursery Stock is your best buy. Plant some this year and see for yourself.

Important Information

True to Name. All stock will be labeled strictly true to name. We exercise the greatest care to have all orders filled correctly but we all make mistakes. Upon proper proof where stock is not true to name, it is mutually understood between us and the purchaser, that we will replace the stock or refund the purchase price, but will not be held like for more than this

Inspection. All our trees and plants are carefully inspected by the state and an inspection certificate accompanies each and every shipment.

Shipment. We ship via express, mail, freight. Stock marked mail is postpaid, otherwise is packed free and purchaser pays transportation charges. We start shipping in spring any time after February 1, and continue until June 1. Please state when you wish shipment made. Fall shipment October 1.

Payment. Our terms are cash with order. Money should be sent by check, postal money order, draft, express money order or registered mail.

Special Notice When Ordering. Please state how you wish shipment made. Write name, initial, post office, state, railroad station, R.F.D. number and R.F.D. box number very plainly so that no mistakes will happen in delivery; also use our order blank.

Guarantee. All goods are guaranteed to reach you in good condition; mistakes, if made, will be promptly rectified. Accept shipment, examine and count on receipt of order and notify us at once if there be any errors; notify both the carrier and us if there is any damaged stock. This must be done on the arrival of the stock. In common with other dealers, we give no warranty, express or implied, as to the productiveness of any seeds or plants we sell and will not be in any way responsible for the crop.

Our Reference. Geneva Savings Bank, Geneva, Ohio; Postmaster at Geneva, or any paper in which our advertisements appear.

Purchaser Pays Transportation Unless Marked Mail Postpaid. All stock packed free on board cars.

Cash On Delivery applies to Trees and Plants Only. To those who wish to book orders in advance without sending money with order, we will ship C.O.D. by express

ORDER EARLY

All seed orders will be shipped as soon as possible, after they are received. Please state plainly, on order for trees and shrubs, the approximate date you wish to have

ATTENTION!

Seeds and trees are always shipped separately. Seeds are shipped at once, trees at planting time.

The following post-office charges apply to C.O.D. shipments:
Up to \$2.50 \$0.15 \$2.51 to \$5.00 .20 \$5.01 to \$5.00 .30 \$25.01 to \$50.00 .40 \$50.01 to \$100.00 .50



Wm. A. Allen II Supt. Shipping Dept.



Stephen Allen, Jr. Asst. Secv.



Wm. Reid Allen Production Mgr.



Robert L. Allen Retail Sales Mgr.

Plant APPLE TREES

OF PROVEN PERFORMANCE*

Profitable To Grow — Delicious To Eat Apple Varieties For Every Season

In 1947 I ordered one of your best grade 2 year old Yellow Tranparent Apple Trees. We noticed many blossoms on the tree this spring but did not think too much about it. What was our amazement to note that there are now 8 perfectly formed apples on this tree planted in October, 1947. This Yellow Transparent Apple Tree bears remarkable evidence to the exceptionally high quality of the fine nursery stock you have for sale.

Carl E. Williams

New Philadelphia, Ohio

Our Apple Trees were budded and grafted on strong whole-rooted seedlings grown from best French seed. **They bear quicker.** They are freer from root aphis and gall after being planted. This stock of fool-proof scions and buds was taken from known, bearing, Ohio and Indiana orchards.

We have gone to all this expense and trouble the past five years in order to be sure our customers will get varieties they order.

Summer Apples

ANOKA. Noteworthy for its beautiful red striped fruit and early bearing, often producing Apples the second year after planting. Fruit of excellent quality; ripening in late summer. It should be more adapted to the central and northern districts than to the eastern seaboard fruit sections.

GOLDEN SWEET. Large, pale yellow, very sweet and good. Strong grower and good bearer. August.

RED ASTRACHAN. Well-known old sort, large and roundish. Crimson color; juicy, rich acid flavor. A vigorous grower with dark foliage. August.

YELLOW TRANSPARENT. Earliest and best. White, tender and juicy, sprightly sub-acid. Grows rapidly, bears young, and is very profitable. August.

Autumn Apple

DUCHESS OF OLDENBURG. The best of all fall sorts. Bears at an early age. Good size, yellow streaked with red, juicy, sub-acid and productive. Fine for both commercial and home planting. September.

Crab Apples

Same Price as Apple Trees

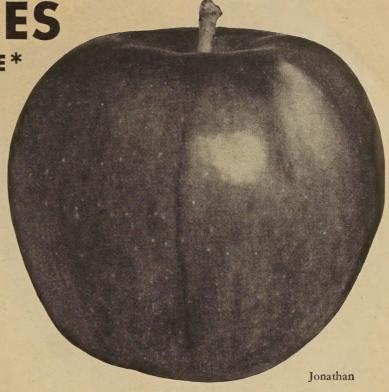
DOLGO. A handsome, hardy, red Crab Apple. Vigorous and productive. Very juicy, and makes a rich, rubyred jelly of beautiful color and excellent flavor. Makes exceptionally good cider. Early September.

BARGAIN No. 2

5 Apple Trees Dbl. Red Delicious Jonathan **Yellow Delicious** Dolga Crab

ALL \$200 FOR





Winter Apples

BALDWIN. Well-known old sort and one of the best. Large, bright red; sells well on the market. Extra good keeper; tree large and

CORTLAND. A new Apple, originated by Geneva, New York, Experiment Station. A deep red Apple of the best type. Young bearer and fine keeper. An improvement over McIntosh Red.

DOUBLE RED DELICIOUS. A remarkable variety rapidly taking first place. Fruit extra large, bright red; flesh white and fine grained, rich, melting and juicy, of the very highest quality. Bears fruit when young, sometimes three years from planting; keeps well in most sections. Annual bearer.

GALLIA BEAUTY (Red Rome Beauty). Produces huge crops of large, bright red fruit, many of superior quality. Vigorous and hardy. Will prove successful anywhere in Central States.

GRIMES GOLDEN. An extra fine quality Apple, golden in color. Good keeper; tree vigorous, productive. A splendid fall Apple for the home orchard.

JONATHAN. Fruit medium size, red, very tender. A good market sort and a fine keeper. First class for either cooking or eating. We recommend it for commercial planting.

McINTOSH RED. Medium size, nearly covered with dark red; flesh white, tender, juicy and crisp. Tree very hardy and extremely productive beginning when very young. One of the best.

RED SPY. A typical Spy except in color, which is solid bright red without stripes or splashes. Hardy, healthy, productive, and

R. I. GREENING. Large, greenish yellow, tender, and juicy, with an acid flavor. Tree large, bearing abundantly; excellent keeper. Does especially well in the North.

STAYMAN'S WINESAP, Red Strain. One of the best Apples for bearing and selling. We recommend this variety. Good size, deep red, handsome, juicy and crisp. Keeps well and bears when young. An extra good Apple for both eating and cider.

WEALTHY. Early winter variety, keeping until Christmas. Deep red; flesh white, very juicy. Good market sort and fine also for home use; quick and heavy bearer. Very best for eating. You can't beat it for November and December.

WINTER BANANA. Large, yellow, shaded and marbled with crimson; sub-acid flavor. Bears young and keeps well. Excellent for

YELLOW DELICIOUS. Bright golden color and sweetly acid flavor. Commands the very highest market prices. Firm, crisp, very juicy. Splendid keeper.

- PRICES -		
Ea	ich 10	100
By Mail Postpaid, 3 to 4 ft. tall\$0 By Express or Freight Collect:	.75 \$ 6.00	\$55.00
2-yr., 11/16-in. cal., 5 to 7 ft. tall 1	.20 10.00	70.00
2-yr., 9/16-in. cal., 4 to 5 ft. tall 1 (50 at 100 rate)	.00 9,00	60.00



Allen's "Sure-Crop" Elberta

This seedling of the famous Elberta Peach was sent us several years ago by one of our customers. We have tried it in several states and find it the best Peach ever introduced. Fruit is very large, fine textured and sweet in flavor. Yellow with a deep red cheek. Extra prolific and hardy and certain to bear a wonderful crop. You can't make a mistake by choosing this variety.

- PRICES

Orchardists: Ask for prices on 200 to	1000	
Each	10	100
By Mail Postpaid,		
2-3 ft. Whips\$0.40	\$3.50	\$30.00
3 ft. Orchard Grade, 5/16. cal 0.50	4.00	35.00
By Freight or Express Collect:		
9/16-in. cal., 4 to 6 ft 0.75	6.00	55.00
7/16-in. cal., 3 to 4 ft 0.60	5.00	40.00

Allen's Climatized PEACH TREES

RESIST COLD — SAVE MONEY

Lose fewer young trees—Have hardier grown trees—Plant climatized peach trees. Allen's climatized trees are budded on southern natural peach pits, famous as producers of the hardiest peach trees—They are raised in the rich soil of Lake Erie. Cold and frost harden the young growth to resist winter kill—cut costly replacements. Vigorous growth and strong roots put Allen's climatized peach trees well ahead of most other young peach trees. Plant some this year.

We are large growers of Peach Trees and sell annually about 100,000 to our customers, besides selling some of the biggest nurseries their supply. For years, Lake Erie Grown Peach Trees have been recognized by the nursery trade throughout the United States as being the best for planting. We bud on southern natural pits, and buds are taken from known bearing orchards. We can sell you better stock than almost anyone. All Peaches are freestone unless stated otherwise.

ALLEN'S EARLY WHITE. Ripens here during the first week of August or one-week ahead of Cumberland. The flesh is white, fruit round, firm, and free stone. Skin is well colored. The very finest white peach on the market today.

BELLE OF GEORGIA. Very large, white with red cheek; flesh white and firm, excellent flavor. A good vigorous white sort Early September.

CHAMPION. White with red cheek, very large, early and productive; sweet, rich, juicy. Very hardy; one of the best white sorts. August.

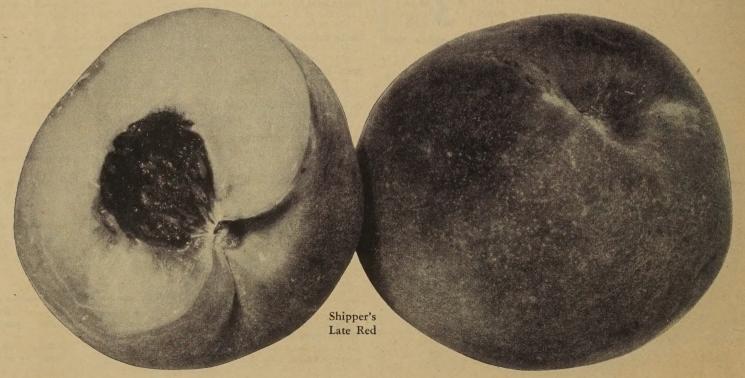
CUMBERLAND. The tree is vigorous and hardy. The fruit is larger than Belle of Georgia, attractively colored with red, oval in shape. The flesh is white, almost freestone, and of good quality. Early.

ELBERTA. See Allen's "Sure-Crop" Elberta.

FAIRHAVEN. Very hardy freestone peach. During seasons when blossoming period is cold or foggy it will produce a full crop when many other varieties are unproductive. Peach is round, bright golden with a red cheek. Ripens a week before Hale Haven.

Experiment Station; already popular and given a high rating. Tree habits and fruit resemble Elberta. The skin is yellow with red blush; flesh golden yellow, juicy, tender, sweet, and freestone. Our choice of all early sorts.

HALE-HAVEN. A large new yellow freestone developed at Michigan Experiment Station. Its high color, even before complete ripening gives it great market value because of the advantage of premature picking, packing, and shipping without loss. Hardy and productive, richly colored and flavored. Very profitable to plant. Ready two weeks before Elberta.



Special! LOW PRICES To Growers

SAVE MONEY! All Commercial peach growers who plan to plant 200 or more trees this year can save by writing today for our list of special low grower's prices.

J. H. HALE. A beautiful, enormous, round, golden yellow Peach with wonderful flavor. Keeps well and is an all-round, most attractive, freestone, market sort. Ripens five days earlier than Elberta.

IMPROVED HALE. An Elberta-Hale type ripening after Elberta, often adding 20% to your peach profits. Its excellent quality, fine firm golden flesh, and old "Hale-flavor" make it popular. Very hardy, heavy yielder, good canner and shipper. Self-pollinizing. Freestone.

Time firm golden flesh, and old "Hale-flavor" make it popular. Very hardy, heavy yielder, good canner and shipper. Self-pollinizing. Freestone.

LEMON FREE. Lemon shape and color, light yellow skin and flesh. Extra good for canning and one of the best bearers in existence. Very hardy in all climates. A good sort for commercial plantings.

ORIOLE. Another variety from the New Jersey Station, ready by the middle of August. The tree is large and very productive. Fruit is medium to large in size, roundish, yellow, very good in quality. Freestone.

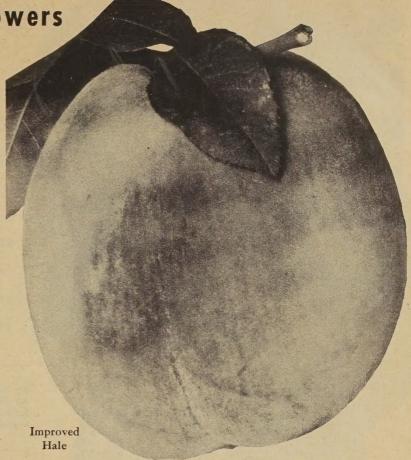
RED ELBERTA. U.S. Plant Patent 232. Ten days earlier than Elberta and much redder in color, Very profitable on the early market. Splendid flavor and quality.

REDHAVEN. The earliest shipping Peach grown. Rich red before it is actually ripe, presenting a beautiful appearance on the tree and when packed. It is red all over and could be picked ten days before ripe. Ripens thirty days before Elberta and offers an opportunity to the peach grower to extend his picking over a long period. Yellow freestone of remarkable flavor. Very hardy. Another Michigan origination.

ROCHESTER. A fine early yellow freestone. Ripens about August 10. Large fruit that sells well on the market. A strong, prolific grower, coming into bearing young. One of the best sorts for orchard planting.

SALBERTA. A highly successful cross between Salwey and Elberta, conserving the size and quality of Elberta and the lateness of Salwey. Has been used successfully in northern Ohio and pleases all who have tried it. Late September.

SHIPPER'S LATE RED (Big Red). A new Peach with several distinctive claims, Round, bulkier than Elberta, beautifully flushed red. The flesh is yellow, sweet, juicy and of pleasing flavor; freestone. Bears young, annually and abundantly; very hardy. Its greatest commercial advantage — aside from supreme quality—lies in its ability to stay on the tree much longer than most sorts, thus many times saving the entire crop where lack of time, continued rains or glutted markets create wastage



SWEET CHERRIES

BING. Large and black; delicious, very firm flesh. One of the most profitable.

BLACK TARTARIAN. Very large, purplish black, juicy and richly flavored. Very productive. June.

LAMBERT. Jet-black when fully ripe; flesh solid, rich and juicy. Strong grower and productive.

NAPOLEON (Royal Ann). Large, pale yellow showing red; firm, sweet and p.oductive. A good market sort.

SCHMIDT'S BIGARREAU. One of the better late sorts, especially for northern sections. Dark red, very large and sweet; very firm and therefore ships well, July.

WINDSOR. Fruit large, liver colored, distinct. Flesh firm and of very high quality. Hardy and prolific; a valuable late variety. July.

YELLOW SPANISH. Large, pale yellow, red cheek; known as Yellow Oxheart in some places; firm, juicy, excellent. One of the very best light colored cherries. June ripening.

PRICES	Each	10
By Mail Postpaid, 3 to 4 ft. tall	3 1.00	\$ 9.00
By Express or Freight Collect:		
2-yr., 11/16-in. cal., 5 to 7 ft. tall	1.75	15.00
2-yr., 9/16-in. cal., 4 to 5 ft. tall		10.00

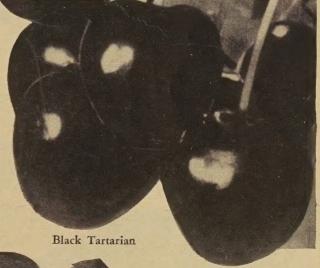
SOUR CHERRIES

We bud these on French Mahaleb stock. They don't bush up like the old sorts and make a hedge row. Should be planted on well-drained soil, 16 feet apart. We have a fine lot of 1-year and 2-year stock and they certainly please.

BRASSINGTON. A semi-sour Cherry. Large, dark red. A heavy yielder and one of the best home sorts.

LARGE MONTMORENCY. The best and largest Sour Cherry grown for market and canning. Ten days later than Early Richmond. Dark red, very firm, one of the best-flavored Sour Cherries. A regular bearer of enormous crops, bringing good prices and shipping well; in fact, is the best market Cherry.

PRICES		
Each	10	100 \$70.00
By Mail Postpaid, 2 to 3 ft. tall\$0.90 By Express or Freight Collect:	\$ 8.50	\$70.00
2-yr., 11/16-in, cal., 4½ to 6 ft. tall 1.50	12.50	100.00
2 vv 0/16 in cal 31/4 to 41/4 ft tall 1.25	10.00	80.00



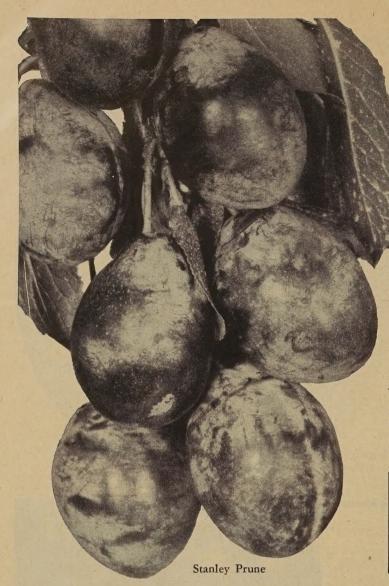


BARGAIN No. 3

- 3 Peach Trees Improved Hale Allen's Elberta Hale Haven
- 2 Cherry Trees Montmorency Windsor

All 5 only

7



Climatized FRUIT TREES Have

PLUM TREES

Big Producers — Profitable for Market

Our Plum trees are budded on French Myrobalan stock. Be sure your Plums are not produced on Peach root, which gives a much shorter-lived tree, and a cheaper one. These are not comparable in any way to our fine trees on French Myrobalan stock.

ABUNDANCE. A bright red Japanese Plum. Flesh juicy, tender and very sweet; heavy bearer and brings top price on the market. Early August.

BURBANK. Of Japanese origin. Fruit large and fine, amber, turning to rich bright red; flesh juicy, tender, sweet. Very productive. Early August.

PELLENBERG (Italian Prune). Large, purple, juicy, freestone. One of the best-market sorts.

LOMBARD. Violet-red, juicy; hardy and exceedingly productive. The favorite canning Plum, selling high on the market, August.

REINE CLAUDE (Green Gage). Large, greenish yellow spotted with red; firm, juicy, and sugary. Very productive and one of the best for market.

SHROPSHIRE DAMSON. Largest of the Damson class, much used for preserving. Vigorous and a fine yielder; brings good prices on

STANLEY. Large, dark blue, prune type; very sweet and freestone. Bears at an early age. Adapted to a large range of soils. Recommended by all northern experimental stations for commercial use. YELLOW EGG. Fruit of large egg shape, beautiful yellow color; flesh yellow. Very fine for canning and eating; very productive. August.

- PRICES		
	Each	10
By Mail Postpaid, 3 to 4 ft. tall	.\$1.00	\$ 9.00
By Express or Freight Collect:		
2-yr., 11/16-in. cal., 5 to 7 ft. tall	. 1.50	12.50
2-yr., 9/16-in. cal., 4 to 5 ft. tall	. 1,25	10.00
(Write for prices on larger quantities)		

Gentlemen:

thank you for the nice trees you sent me recently, especially the pear tree. Both had good root growth, were nice size, and were well-shaped trees. I am well pleased with the quality of the plants you sell.

Sincerely yours, Lauren Benson, Moline, Illinois

NUT TREES

Shade Trees That Make Profits

ENGLISH WALNUT. Thin-shelled nuts with full-meated kernels of delicious flavor, Hardy, dependable trees. Nut groves are proving real investments and a source of pleasure as well as income. 2 to 3 ft. tall. \$1.50 each. Postpaid.

of pleasure as well as income. 2 to 3 it. tall. \$1.50 each. Postpaid.

ROYAL FILBERT. 2 to 3 ft. tall. \$1.50 each. Postpaid.

BARCELONA FILBERT. One of the newer varieties and possibly the most widely planted commercial type in the Northwest. Larger than the native Filbert; heavy and consistent bearer. One of the best. 2 to 3 ft. tall. \$1.50 each. Postpaid. Not a self pollinizer.

JAPAN WALNUT. 2 to 3 ft. tall. 75c each. Postpaid.

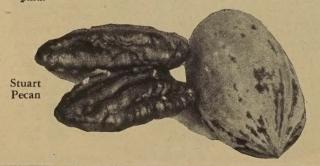
BLACK WALNUT. 2 to 3 ft. tall. 75c each. Postpaid.

BUTTERNUT. 2 to 3 ft. tall. 75c each. Postpaid.

PECANS, Stuart grafted. 2 to 3 ft. tall. \$2.00 each. Postpaid.

PECANS, Schley grafted. 2 to 3 ft. tall. \$2.00 each. Post-

CHINESE CHESTNUT. 3 to 4 ft. tall. \$1.50 each, Post-

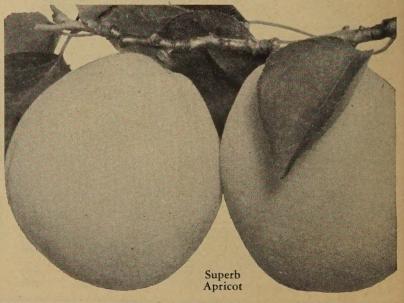


APRICOT TREES

By Mail Postpaid, 3 ft. tall.....\$1.00 By Express Collect: First class, 2-yr., 5 to 6 ft. tall.....

HUNGARIA'S BEST. The original tree has not failed in bearing throughout a long term of years, thus assuring us of its hardiness. Valuable to us of the North, who appreciate growing our own Apricots. Tree grows to immense size; fruit large, good quality, beautifully colored deep yellow with yellow flesh of very fine flavor. Plant 25 to 30 feet apart.

SUPERB. This variety excels in productiveness and bears where others fail. Especially good for the North; large, well-colored fruit.



Stronger Roots - GROW QUICKER

Blight Free PEARS

Our Pear trees are all budded on French seedling roots, insuring hardiness and health. We imported some of the scions from the St. Lawrence Valley to get away from the blight a few years ago, and we think that our stock is preferable to any we have

NJOU. A large greenish Pear shaded with crimson. The flesh is highly flavored, sprightly, vinous, melting and juicy; one of the best fall Pears in existence. November. ANJOU.

BARTLETT. Large, yellow, waxy Pear, rich and juicy. Tree hardy, regular and heavy bearer. Probably best Pear for all uses. September.

BOSC. Finest quality late fall and winter variety. Extra large, long and tapering; russet. Good shipper, bringing highest market price. A vigorous grower. November and December.

AYUGA. Fruits average as large as Bartlett, but are similar to Seckel in shape. Flesh firm, fine textured, with the rich delectable flavor of Seckel.

CLAPP'S PAVORITE. A splendid Pear, resembling Bartlett and ripening ten days earlier. Hardy and vigorous, Fruit juicy, fine grained and delightful. One of the best Pears on the market. August.

DUCHESS (Duchess of Angouleme). One of the very largest; greenish in color; juicy. A good canning Pear; one of the best for autumn.

PLEMISH BEAUTY. A large, beautiful, melting sweet Pear. Very hardy, vigorous and productive. Succeeds well in all climates. September.

GORHAM. Ripens two weeks later than Bartlett and keeps a month longer. Resembles Bartlett in size, color and shape. The flavor is sweet and vinous, with a very pleasing aroma. Trees vigorous and productive.

KIEFFER. A beautiful tree for planting along farm drives. Very large fruit, hard when picked but good to eat at Thanksgiving if kept in the cellar. A fine market variety.

SECKEL. A small, juicy, wonderfully flavored Pear, used a great deal for pickling. Color is dark greenish brown. Sells well on the market. September 15,

HELDON. A large, round, russet and red Pear of very rich, fine quality, melting and delicious. Tree vigorous; bears well. October.

PEAR PRICES

	Each	10
By Mail Postpaid, 3 to 4 ft. tall	\$1.00	\$ 9.00
By Express or Freight Collect:		
2-yr., 11/16-in. cal., 5 to 7 ft. tall	1.50	12.50
2-yr., 9/16-in. cal., 4 to 5 ft tall	1.25	10.00

NECTARINE TREES The Fuzzless Peach — Good Canner

By Mail Postpaid, 3 ft. By Express or Freight	tallCollect:	\$0.75
4 to 5 ft. tall		1.50
3 to 4 ft. tall	,	1.00

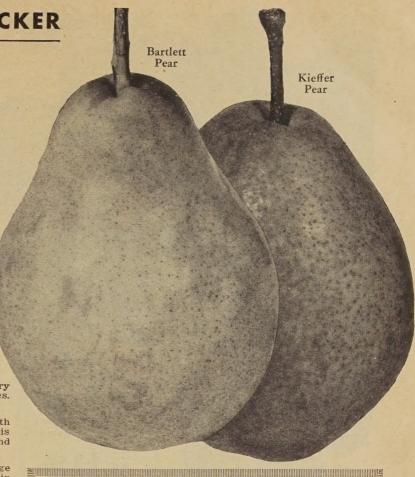


BOSTON. Bright yellow, red cheek; flesh yellow.

GOLDMINE. Freestone. Medium in size and high in quality; very attractive yellow flesh.

RED ROMAN. Greenish yellow, red cheek; flesh golden.

Boston Nectarine



BARGAIN No.

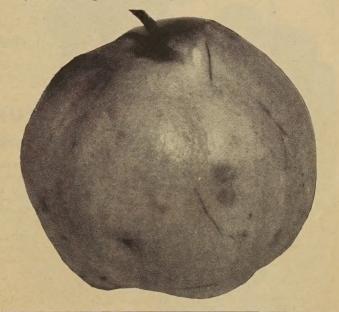
1 Super Apricot 1 Stanley Prune 1 Bartlett Pear All 3 Only \$2.50 Postpaid

QUINCE TREE

The Quince crop is quite regular and is not bothered much by weather and pests. Trees should be planted 12 feet apart. Quinces will stand quite damp ground.

10 By Mail Postpaid, 21/2 to 3 ft. tall......\$1.50 \$12.50 By Express or Freight Collect:
2-yr., 5%-in. cal., 4 to 6 ft. tall.

ORANGE. The best known of all Quinces. Bright golden yellow, shaped like an apple; excellent flavor. A heavy yielder and good cooker.



Climatized GRAPE VINES

True-to-Type — A Lifetime Investment

50c each; 10 for \$3.50; 100 for \$20.00, except where noted (Each and 10 by mail postpaid)

We have an excellent block of 2-year-old vines that were grown by us near Fredonia, New York. They have excellent roots grown from 2-eye cuttings that make them better rooted. These cuttings were cut by our men from the healthiest and biggest vineyards in Ohio and New York, and are true to type and healthy.

AGAWAN. Red. One of the most reliable: Purplish red, of striking appearance, with large grapes. Sweet and rich flavor. Ripens soon after Concord. A good keeper. Vine self-fertile, vigorous, and productive.

CATAWBA. Red. An old established variety, with large berries in compact bunches. Sweet, rich, musky flavor, highly esteemed for making juice. One of the last to ripen.

CONCORD. Black with blue bloom. Hardy and entirely reliable; planted everywhere. The leading wine and market Grape. 2-yr No. 1. 50c each; 10 for \$3.50; 100 for \$15.00.

FREDONIA. New York Experiment Station production. The early Black Grape without a rival. Juicy, tender, good clusters equal in every way to Concord but fully two weeks earlier. This is a tried variety and will make real money for the planter, both as a shipper and as a home market sort.

NIAGARA. White. Occupies the same position among white varieties that Concord does among the black. Bunch and berries large, yellowish white. A heavy yielder.

PORTLAND. New York Experiment Station production. Earliest white Grape in existence; resembles Niagara in shape and berry but ripens two weeks earlier. This is a real find for the local market seller to get some good prices for his fruit. It is sweet, hardy, and a real No. 1 Grape.

BARGAIN No. 5

1 Fredonia Grape 1 Niagara Grape

1 Red Lake Currant
1 Downing Goose-

FOR \$ 150

Portland Grape

GOOSEBERRIES

2-yr., No. 1 plants Each 10 100 By Mail Postpaid...\$0,75 \$6.50 By Express\$40.00

DOWNING. Large, handsome, pale yellow, and of wonderful quality. Splendid for cooking and table use. Vigorous grower, free from mildew.

HOUGHTON. Medium, roundish-oval, pale red; sweet and tender. Plants spreading in nature; heavy producer.

JOSSELYN (Red Jacket). An American seedling of great value; large, red. One of the best bearing sorts.

CURRANTS

Little Work - Heavy Bearers

2-yr., No. 1 plants Each	10	100
By Mail Postpaid.\$0.40 Not Prepaid	\$3.50	\$20.00
2-yr., medium plants By Mail Postpaid25	2.00	

RED LAKE. Originated at Minnesota Experimental Farm. Tested in all localities and highly recommended. Ripens in midseason, Berries red, unusually large; clusters large and well filled with berries.

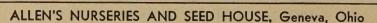
Not Prepaid

WILDER. Unsurpassed commercial sort of excellent quality. Bunches and berries very large, bright, attractive red. Hang on bushes well; productive.



You may quote me if you wish that I am well pleased with the plants that I have already received from you.

Ralph Scharfenberg Steubenville, Ohio



Red Lake

Currant

Climatized CULTIVATED BLUEBERRIES

These giant cultivated Blueberries are the result of scientific breeding by state experiment stations and are far superior to the ordinary wild Blueberries. Two to six bushes in your garden will furnish your family with plenty of berries for fresh pies and canning. Highly profitable when grown for the market.

In order to thrive, Blueberries require an acid soil with abundant moisture. If your soil is not acid it may be made so by adding a liberal quantity of acid peat, rotted leaves, pine needles, sawdust or similar material.

Heavy, 2-yr. bushes, 12 to 18 in. tall, \$1.00 each; 2 for \$1.80; 10 for \$7.00, 100 for \$50.00.

Each, 2, and 10 by Mail Postpaid
100 by Express

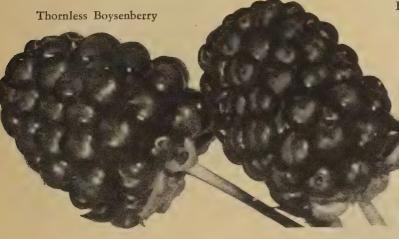
Two varieties should be planted together for pollination

CABOT. One of the earliest. Very vigorous and develops naturally to well-formed plants: A favorite of the commercial grower because of its earliness, its dependable and heavy bearing habits and the large size of its berries.

JERSEY. Late. Very strong and hardy. Fruit is large to very large; fine flavor. Not such a heavy yielder as Rubel or Rancocas. Considered by many to be the finest variety we have at present. Requires only moderate pruning.

RANCOCAS. Early. Upright, vigorous, hardy. Fruit medium to large size; very fine flavor. Sets very heavy crop. Needs heavy pruning.

RUBEL. Midseason to late. Plant is vigorous and very hardy. Very fine flavor; medium to large berries. A heavy producer, Moderate pruning.



Thornless BOYSENBERRY

The berries are of immense size, of the Blackberry type but grow like Dewberries. The dark berries often measure $2\frac{1}{2}$ inches in length and have few seeds. Boysenberries have a distinctly different flavor and when allowed to fully ripen on the vine are much sweeter than any other vine berry. The fruit will hang for days on the vine after ripening. They are very juicy, and the tastiest berries you have ever eaten, fresh or canned; make delicious pies, Hardy, requiring no protection under normal conditions

By Mail Postpaid, No. 1 plants; 25c each; 10 for \$2.00.

By Express or Freight, 100 for \$9.00; 250 for \$20.00.

BLACKBERRIES

ELDORADO. One of the largest Blackerries in existence. Perfectly hardy in all sections — will stand 20 degrees below zero. Very sweet and juicy.

A very heavy producer; in our opinion the best Blackberry.

By Mail Postpaid, No. 1 plants, 10 for \$1.25; 25 for \$2.25.

By Express Collect, No. 1 plants, 100 for \$8.00; 1000 for \$60.00.





Will do well in any ground that will produce a good corn crop. Soil should be thoroughly prepared and well enriched; ground bone is one of the best fertilizers. Keep well cultivated and free from weeds and suckers. As soon as bearing is over, cut out old wood to give more vigor to the young canes. All Raspberries are benefited by mulching in both summer and winter. Plant in rows 5 feet apart, 3 feet apart in the row.

Red Raspberries

INDIAN SUMMER. The new everbearing red Raspberry. Starts to bear early in the season and produces two big crops every year. So hardy that it thrives even in Canada; very disease resistant. High quality berries.

By Mail Postpaid, 10 for \$1.50; 25 for \$2.50. By Express Collect, 100 for \$8.00; 1000 for \$60.00.

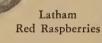
LATHAM. Certified absolutely mosaic-free and acceptable anywhere. Latham is perfectly hardy, withstanding Manitoba winters without protection. Its production is superlative, outyielding all others. The berries are large and round, with profitable shipping firmness. The color is rich, brilliant red. Delightful on the table and a perfect canner.

By Mail Postpaid, 10 for \$1.50; 25 for \$2.50. By Express Collect, 100 for \$7.00; 1000 for \$50.00.

SODUS. New purple Raspberry, of extra good quality. Very vigorous in growth; extra heavy bearer, apparently free from winter injury, and to date free from disease. More than worthy of a trial by home gardeners and commercial planters.

By Mail Postpaid, 10 for \$1.75; 25 for \$3.00.

By Express Collect, 100 for \$9.00; 1000 for \$65.00.



Indian Summer Red Raspberries

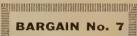
Black Raspberries

CUMBERLAND. Large and firm berries. Healthy, vigorous grower; heavy bearer. Flavor sweet. Grown for many years but is still the leading black-cap variety.

By Mail Postpaid, 10 for \$1.00; 25 for \$2.25; 100 for \$8.00.

By Express Collect, 100 for \$6.00; 1000 for \$40.00.

NEW BRISTOL. A new midseason black Raspberry, good for home canning or commercial purposes. Fruit is large, sweet, jet-black, nearly seedless. Does well as far south as Oklahoma. A hardy, healthy, vigorous grower that produces tremendous crops. By Mail Postpaid, 10 for \$1.00; 25 for \$2.00. By Express Collect, 100 for \$7.00; 1000 for \$40.00.



10 Latham (Red)

10 Cumberland

25 Robinson Strawberries



Our Raspberry plants have been inspected against disease three times by state inspectors and graded carefully by our small-fruit foreman. All Raspberries will be given more care this season than we have ever given them before. We intend to make sure that the plants leave our cellar in guaranteed



MULBERRY TREES

the most prolific of all Mulberries.
Bears an abundance of jet-black,
enormous fruits. Trees very hardy.
1st class, 3 to 4 ft. tall, \$1.00 each

Gentlemen:

All the Nursery stock received ... must say all is satisfactory ... stock was exceptionally nice and full of life, I'll always like Allen's Nurseries Nursery stock and Golden Rule service.

J. E. Mallit, Jr. Elizabeth, N. J.

HARDY Climatized STRAWBERRIES FRESH DUG AS ORDERED

We have a wonderful field of plants on a northern slope where the breezes of Lake Erie make them hardier and heavier. They are worth more than ordinary plants and are handled with special care so as to reach you in prime condition.

AIRLAND. Highly productive. Berries are medium to large, bright light-red, ripening in early midseason. Firm-good shipper. Resistant to Red Stele. Very good for home freezing and canning.

FAIRFAX. An extremely high-quality berry, considered by most people to be of better flavor than Premier. Very productive, having produced at the rate of 5,120 quarts per acre. Berries are large and firm; a wonderful shipper. The color is light red, with yellow seeds and a nice green hull. You should by all means try some this spring.

hull. You should by all means try some this spring.

PREMIER. One of the most popular of all varieties and well deserves all the praise that can be given it. It is the first strawberry to ripen. The fruit is large, of deepest red, with firm, high-quality flesh. A heavy yielder with thrifty growth. You can depend on Premier for a good cop when other varieties are a failure. Foliage is not susceptible to the leaf spot which has ruined many Strawberry patches. We unhesitatingly recommend Premier for either home or commercial planting.

ROBINSON. Medium-Late. Fine June variety. The fruit is large, conical, scarlet-red all through. Very firm and glossy. Delicious for table use; a wonderful canner and preserver.

TEMPLE. One of the first to ripen. Berries are medium to

TEMPLE. One of the first to ripen. Berries are medium to large and a beautiful red in color. Highly resistant to Red Stele. Exceptionally vigorous variety. Excellent for jam

and table use.	Plant some this spring.	
	PRICES	

By Mail Postpaid.

Temple 1000 \$16.00

Everbearing STRAWBERRIES

Write for prices on 1000 and up

GEMZATA. Three Big Crops Every Year. Outstanding for both quality and heavy fruit production throughout the summer and fall right up to heavy frost. The berries are unusually large with rich red meat all the way through, firm and of fine texture. Successful on a wide range of soils and succeeds better than other everbearers we have tested under adverse conditions. Produces well the first season. Plant at least 50 Gemzata plants for each member of the family.

By Mail Postpaid, 25 for \$1.75; 100 for \$5.00.

By Express Collect, 250 for \$10.00; 500 for \$15.00.

STREAMLINER. This is a very fine new everbearing variety that promises to become popular. Extremely hardy and a good producer, furnishing firm, sweet berries all season from May to November. Berries are red all over.

By Mail Postpaid, 25 for \$2.00; 100 for \$6.00.

By Express Collect, 250 for \$12.00; 500 for \$17.50.

SUPERFECTION. Bears much longer than other varieties. Berries are large, roundish; dark red all the way through. Firm texture and fine sweet flavor make Superfection a wonderful

By Mail Postpaid, 25 for \$2.25; 100 for \$7.00. By Express Collect, 250 for \$13.00; 500 for \$18.00.



VEGETABLE PLANTS

Asparagus

WASHINGTON RUST-PROOF. A new government origination that is rust-proof. A standard variety, producing the finest shoots of Asparagus; way ahead of all others for market or home use.

By Mail Postpaid, 25 for \$1.50. By Express Collect, 2-yr., 100 for \$4.00;

Rhubarb

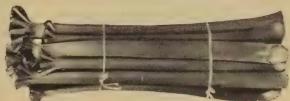
bright red stalks. Begins producing very soon; you can cut stalks from it a year sooner than you can from the old-style green-stalked varieties. Excellent quality; sweeter than common Rhubarb and requiring less sugar. Yields heavily and lasts a lifetime. When once you have tried Chipman's you will grow no other. 50c each; 10 for \$4.50. CHIPMAN'S CANADA RED.

Bohemian Horseradish

An improved Horseradish. Large roots with a mild flavor. By Mail Postpaid, No. 1 roots, 10 for 60c; 25 for \$1.25.



\$5.50



Beautiful and Stately SHADE TREES

Chinese Elm

Pin Oak

BARGAIN No. 8 1 Birch 6-7' 1 Chinese Elm 8-10' 1 Silver Maple 8-10'

FOR \$5 50
Not Postpaid



Wisconsin Weeping Willow

ADD COMFORT AND VALUE TO YOUR HOME

All Shade Trees Shipped by Express or Freight Collect Unless Otherwise Noted

ASH, American White. A handsome, hardy, broad-headed, quick-growing shade tree, sometimes reaching 120 feet in height. Very valuable in landscape work, for park and street planting. 6 to 8 ft. branched, 2.00 each.

ASH, European Mountain (Sorbus aucuparia). An ornamental decidous tree with beautiful foliage, which turns orange-red in the fall. The fruits are showy and often remain all winter, if not eaten by the birds. Not particular as to soil, 6 to 8 ft. branched, \$2.00 each.

BIRCH, Cut-Leaved Weeping. One of the most elegant of all weeping or pendulous trees. It is of tall, slender, yet vigorous growth and graceful drooping habit. Silvery white bark and delicately cut foliage. 6 to 7 ft., branched, \$2.25 each. 8 to 9 ft., branched, \$3.00 each.

ELM, Chinese (Ulmus pumila). A new introduction from China. This variety is a very rapid grower. Known to have reached a height of 20 feet six years after planting an 8- to 10-foot tree. Resembles the popular Norway Maple in shape. Good foliage, more dense than other Elms. Exceptionally adapted for street and for shade planting where quick results are desired. Grows 75 feet high. 8 to 10 ft., \$2.00 each.

ELM, American. The old majestic drooping tree that you have always seen in country pastures. One of the finest of all shade trees that we offer. 8 to 10 ft., branched, \$2.00 each.

LINDEN, American. Basswood. A beautiful, rapid-growing tree with large, broad leaves and fragrant flowers. The bloom furnishes the best of bee pasture. The Linden should be extensively used as a lawn tree; it is also very valuable for park and street planting. Thrives in moist, rich soil but does well in any good soil. 6 to 8 ft., branched, \$2.50 each.

MAGNOLIA acuminata. Cucumber Tree. A fine pyramidal tree with upright branches. Leaves oblong, bright green, turning yellow in autumn. A valuable shade tree. 6 to 8 ft., branched, \$2.50 each.

MAPLE, Norway. This is a very fine, hardy, large-leaved, dense shade tree; a better shade than the old Sugar Maple, 8 to 10 ft., branched, \$2.75 each. 6 to 8 ft., branched, \$2.10 each.

MAPLE, Schwedler's. A beautiful variety of the Norway Maple with leaves of bright crimson color, changing to purplish green late in the autumn. One of the most valuable trees for contrast in foliage. 6 to 8 ft. branched, \$2.75 each. 8 to 10 ft. branched, \$3.25 each.

MAPLE, Silver. Probably the best of all Maples for quick and good shade. Leaves of silvery green color, slightly cut leaf; excellent for street planting. One of the most popular, 8 to 10 ft., branched, \$2.00 each.

MAPLE, Sugar or Rock (Acer saccharum).
Large, long-lived trees to 120 feet, with gray bark. Grows well except in damp, soggy soils. An excellent street and shade tree of upright, dense growth. Leaves turn bright yellow and scarlet in autumn, 8 to 10 ft., branched, \$2.00 each.

OAK, Pin. This very handsome, long-lived tree is one of the very best for shade. It has horizontal drooping branches and finely divided, shiny dark green leaves which turn red in the fall. A rapid grower. 8 to 10 ft., \$3.00 each.

POPLAR, Lombardy. Tall, slim-growing Poplar with branches down to the base. 6 to 8 ft., branched, 75c each; 10 for \$7.00.

TULIP TREE. Whitewood. One of the grandest of our native trees; of tall, pyramidal habit, with broad, glossy, fiddle-shaped leaves and beautiful tulip-like flowers. Allied to the Magnolia. Leaf color clean, bluish green; in fall turns brightest yellow. Flowers are 1½ to 2 inches long, light greenish yellow marked inside base with orange, appearing in May and June. 8 to 10 ft., \$2.00 each.

WILLOW, **Wisconsin Weeping**. Well-known weeping tree. Its fresh green color and drooping branches make it very beautiful: 8 to 10 ft., branched, \$2.00 each.



Cut-Leaf Weeping Birch



Schwedler's Maple



Silver Maple



Butterfly Bush (Buddleia)



Forsythia



Flowering Dogwood



Hydrangea P. G.

Hardy - Field Grown - Flowering

ORNAMENTAL SHRUBS

Add Permanent Beauty To Your Home

All Shrubs Sent by Mail Post-Paid Unless Otherwise Noted

ALTHEA syriacus. Rose of Sharon. Tall-growing shrubs from 6 to 8 feet. Very desirable, because they bloom late—in September and October. Good for individual planting of tall hedges. Blue. 2 ft., 50c each. Double White. 2 ft., 50c each. Double Pink. 2 ft., 50c each. Double Purple. 2 ft., 50c each.

AMYGDALUS persica. Flowering Peach. A small tree reaching a height of 20 feet. At its blooming time in May every twig and branch is bright with beautifully formed flowers, making the tree showy and attractive even from a distance Double Red. 3 to 4 ft., \$1.00 each.

BUTTERFLY BUSH (Buddleia), Eleanor.
The color is Eleanor-blue with an orange eye. Very dwarf, strong, bushy plant attaining a height of only 30 to 36 inches. Flower heads are full rounded and compact. Blooms are of good size and do not sunburn. 2-yr., No. 1 plants, 50c each.

BUTTERFLY BUSH, Ile de France. Masses of fragrant, brilliant rosy violet-purple flower spikes borne profusely during the summer. Very uniform in growth. Tall flower spikes often a foot tall. 2-yr., No. 1 plants, 50c each.

BUTTERFLY BUSH, Pink Charming. A glorious new shrub bearing throughout the late summer and autumn, elegant long sprays of beautiful spink blooms — often 12 to 15 inches long. Produces a bushy plant 5 feet high, Will please the most critical gardener. 2-yr., No. 1 plants, 50c each.

CHERRY, FLOWERING. See Prunus.

CORALBERRY (Symphoricarpos vulgaris). Also called Indian Currant, Dwarf shrub of graceful habit with clusters of small purplish berries that hang on almost all winter. Beautiful foliage for cover planting. 2 to 3 ft., 45c each.

cornus elegantissima variegata. Purplish red branches and beautiful silver-variegated foliage. One of the choicest variegated-leaved shrubs. May be kept to compact shape by pruning. Of value both summer and winter, 2 to 3 ft., \$1.00 each.

CORNUS florida. Flowering Dogwood. This is the white-flowering variety. Grows to 10 feet tall as a tree and is covered early in spring with large single white flowers 2 inches across. A fine tree for individual inches across. A fine tree f planting. 2 to 3 ft., \$1.00 each.

CORNUS lutea, Yellow-twig Dogwood, A striking yellow-branched form, Very satisfactory for contrasting, 2 to 3 ft., 60c each.

CORNUS sibirica. Red-twig Dogwood. Grows 6 to 10 feet high, with clusters of fine white flowers, succeeded by a fall crop of ornamental berries. Stem and branches blood-red. 2 to 3 ft., 50c each.

CRANBERRY. See Viburnum.

CRATAEGUS oxyacantha splendens. Paul's Double Scarlet Thorn, Flowers deep crimson, shaded scarlet; very double, Small tree with heavy foliage, 4 to 5 ft., \$2.00

CYDONIA japonica. Japan Quince. Very early in spring, this fine old shrub is completely covered with dazzling scarlet flowers, followed by small, quince-shaped fruits that are quite 'fragrant. Growth bushy, with protecting thorns. 18 to 24 in., 75c each.

DEUTZIA crenata. Tall pink flowering variety. Strongly recommended for mass plantings as well as single bushes. 2 to 3 ft.. 60c each.

DEUTZIA gracilis. A species of charming habit rarely growing over 2 feet high. Its slender, drooping branches are wreathed with pure white flowers. Fine for bordering high-growing shrubs. 12 to 15 in., 60c each,

DEUTAIA, Pride of Rochester. An upright bush covered with masses of large, double white flowers, slightly tinted with rose. The best of the family. It blooms profusely and is a mighty good shrub for all uses. 2 to 3 ft., 50c each.

ELDER. See Sambucus.

FORSYTHIA spectabilis. Golden Bell. One of the finest shrubs Nature ever gave us. Branches are literally covered in early spring with golden bell-shaped flowers. Beautiful waxlike leaves. It is tall, growing to a height of 6 feet and with drooping effect. Very good for planting in banks with other shrubs. 2 to 3 ft., 50c each.

HONEYSUCKLE, BUSH. See Lonicera.

HYDRANGEA arborescens grandiflora. Hills of Snow. This magnificent hardy shrub is of the finest shrubs Nature ever gave us. in flower but larger. Flowers large and very white, extra good for hedging and porch and group planting. 3-yr., 2 to 3 ft., 60c each. 60c each.

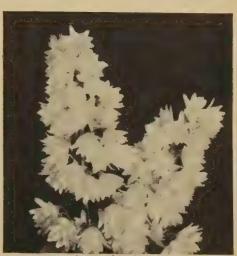
HYDRANGEA paniculata grandiflora. A beautiful plant that bends to the ground with plume-like flowers, One of the best of all ornamental plants. Good either for hedges if trimmed or as tall individual plants. 2-yr., 2 to 3 ft., 60c each.

audiandina kandanadina kadina kadina **BARGAIN No. 9**

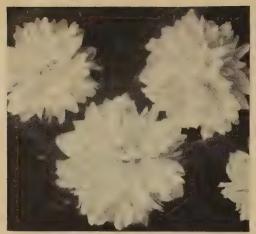
Your Choice of Any 6 - 50c Flowering Shrubs at low cost of \$2.50 Postpaid.



Blue Althea



Deutzia, Pride of Rochester



Kerria Japonica Flora Plena



Rhodotypos



White Snowberry



Pink Flowering Almond

Allen's FLOWERING SHRUBS Make Your

KOLKWITZIA amabilis. Beauty Bush, A charming shrub discovered among the high peaks of Hupeh's mountains. Its progeny in America is proving likewise hardy in New England's severe climate. The attractively leaved bush attains about 6 feet, the center upright, the outer branches gracefully arching. Has a general resemblance to both Weigela and Honeysuckle, with beautiful trumpet-shaped flowers appearing in great profusion during June, in pairs which cluster closely into cymes of about twenty-five. 18 to 24 in., 60c each.

KERRIA japonica. A medium dwarf shrub with beautiful double globe-shaped flowers of bright orange, July. Grows 3 to 4 feet high. 2 to 3 ft., \$1.00 each.

LILAC. See Syringa.

LONICERA. Bush Honeysuckle. Noted for its handsome flowers and fruits. Should be included in every planting of ornamentals. Pink, Red, and White. 2 to 3 ft., 50c each.

MALUS ioensis plena. Bechtel's Flowering Crab. Makes a medium-sized tree; perfectly hardy and succeeds well in most soils. When in bloom appears to be covered with delicate pink, perfectly double small roses of delicious fragrance, 3 to 4 ft. \$1.35 each.

PEACH, FLOWERING. See Amygdalus.

PHILADELPHUS grandiflorus, Mock Orange. A beautiful shrub, arching and graceful, very nearly covered with flowers of the largest size. They are wax-like in color. 2 to 3 ft., 50c each.

PHILADELPHUS virginalis. Moderately tall, with good foliage and compact habit. The flowers (fully double, semi-double and single) are the largest and most sweetly fragrant of any known variety, with longest blooming season. Best of the modern Mock Oranges. 2 to 3 ft., 65c each.

PRUNUS Newport. Small growing tree which retains its purple foliage during the summer and has small red fruits in late summer. 3 to 4 ft., \$1.50 each.

PRUNUS japonica. Flowering Almond. Pink double-flowered Almond. A vigorous beautiful tree, covered in May with rose-colored blossoms like small roses; hardy. 18 to 24 in., 75c each.

PRUNUS, Kwanzan. Japan Flowering Cherry.
The best variety of Pink Flowering Cherry.
A wonderful ornamental tree for individual plants. 3 to 4 ft., \$1.50 each.
PRUNUS TRILOBA. Double flowering plum.
Has double, rose-pink blossoms that completely cover the limbs. Hardy. 3 to 4 ft., \$1.30

RHODOTYPOS kerrioides. White. May and June. Very ornamental shrub with bright green, pleated leaves and large white flowers ½ to 1 inch across, produced in the ends of the branchlets and followed by conspicuous shining black fruits that adhere practically all winter. A desirable shrub. 2 to 3 ft., 75c each.

SAMBUCUS canadensis aurea. Golden Elder. Thrifty shrubs that will do well in any locality. Should be planted where they receive sunlight, otherwise leaves may not be golden in color. The foliage is beautiful, green and gold mixed. Grows tall but can be kept pinched back. 2 to 3 ft., 75c each.

SNOWBALL. See Viburnum.



Spirea, Billiardi

SNOWBERRY (Symphoricarpos racemosus).

SHRUBS Make Your

SNOWBERRY (Symphoricarpos racemosus). A well-known shrub with small pink flowers followed by clusters of waxen white berries that remain almost all winter. Beautiful foliage. 2 to 3 ft., 50c each.

SNOWBERRY, Chenault (Symphoricarpos chenaulti). An improved red Snowberry. Graceful form, fine foliage, lovely flowers and attractive berries. Perfectly hardy. Pink flowers in June; red berries in fall. Grows tall. 2 to 3 ft., 50c each.

SPIRAEA, Anthony Waterer. A crimsonflowered, dwarf variety, making a low compact bush and never getting higher than 24 inches. Used for low work such as putting in front of larger plants for border. Covered with red blossoms. Very attractive plants. 12 to 18 in., 50c each.

SPIRAEA arguta. One of the finest early-flowering shrubs. Blooms with the coming of the leaves, a mass of small white flowers. Foliage is cut-leaved and very pleasing in appearance. 18 to 24 in., 50c each.

SPIRAEA billiardi. We can furnish this tall Spirea in pink. Has spearmint-shaped leaves and cone-shaped blossoms. It is a very nice shrub for planting with others, in banks. 2 to 3 ft., 45c each.

SPIRAEA froebeli. Semi-dwarf, reaching 2 to 3 feet at maturity; resembles Anthony Waterer in flower but leaves are reddish green. We consider this one of the best for hedging and cover work where small shrubs are needed. Heavy rooted. 18 to 24 in., 50c each.

SPIRAEA tanhouttei. Bridal Wreath. This is the most popular flowering shrub. The small white flowers are borne in clusters and the whole bush takes the appearance of a graceful white fountain during May and June. Leaves red and yellow in the fall. Thrives anywhere. 2-yr., heavy, 2 to 3 ft., by Express, 40c each; 10 for \$3.50; 100 for \$25.00.

SPIRAEA thunbergi. Forms a dense, fluffy bush, 3 to 5 feet high. The feathery foliage is a peculiar but pleasing shade of yellowish green, changing in autumn to bright red and orange. 2-yr., 18 to 24 in., 50c each.

Hansen's Bush Cherry

An ornamental shrub valuable also for its fruit. Easy to grow; effective in any land-scape planting. Bears delicious fruit of good size and excellent flavor, wonderful to eat right from the bush; makes superb jam or clear, sparkling jelly. Perfectly hardy anywhere; always retains its dwarf stature. Heavy, 2-yr. bushes that will start bearing next year, 75c each.



Hansen's Bush Cherry



Philadelphus, Virginal

Home And Yard Warm And Friendly

FRENCH BUDDED LILAC

2-yr. No. 1 plants, \$1.25 each
Belle de Nancy. Large double pink.
Chas. Joly. Big double purple.
Ludwig Spaeth. Fine single red.
Mme. Abel Chatenay. Large double white.
SYRINGA vulgaris. Lilac.
White. Old-fashioned white lilac. 2-yr.
heavy, 18 to 24 in., 65c each.
Purple. Old-fashioned purple Lilac which
everyone knows. 2-yr. heavy, 18 to 24 in.,
65c each.
Persian Red. A narrow-leaf Lilac with
beautiful reddish purple flower. A heavy
bloomer and one of the best of all Lilacs.
2 to 3 ft., 75c each.
TAMARIX africana. These large shrubs

2 to 3 ft., 75c each.

TAMARIX africana. These large shrubs have foliage resembling asparagus leaves, giving them a drooping, feathery appearance. Pink flowers in great profusion are borne in early summer. 2 to 3 ft., 60c each.

VIBURNUM americanum. High-Bush Cranberry. Similar to Opulus but more open and spreading, with longer, more numerous, more showy and longer lasting fruits. Broad flower corymbs with usually only the outer fringe fully opened. Fruits bright scarlet, persisting from July until spring, mainly because the birds won't eat them. 2 to 3 ft., 70c each.

VIBURNUM lantana. Wayfaring Tree. Beautiful lantana-like leaves; white flowers in May and June. Fruits color unequally from crimson to black. 2 to 3 ft., 70c each.



Weigela, Rosea

Amur River

VIBURNUM opulus sterile. Snowball. The common Snowball so useful at Decoration Day with its lovely balls of white flowers. 18 to 24 in., 75c each.

VIBURNUM tomentosum. Japanese Snowball. Erect, compact, grows 6 feet in height. Covered with a mass of white in June. One of the best of the Snowball family. 18 to 24 in., 70c each.

WEIGELA floribunda. Surpasses all other red-flowering shrubs. Much hardier than Eva Rathke and a better flower. Commences blooming early in spring and continues all summer long. Leaves are a rich glossy green and densely cover the branches. 2 to 3 ft.,

WEIGELA, Eva Rathke. The most distinct and one of the most attractive varieties. Flowers deep carmine-red. July. 2 to 3 ft., 65c each.

WEIGELA rosea. Tall growing, vigorous, with deep pink flowers. Blooms profusely in June and shows some flowers throughout the season. 2 to 3



Syringa, French Lilac



Viburnum, Wayfaring Tree



Weigela, Eva Rathke

Allen's HEDGES — The Friendly Way To Fence

Single plants are postpaid; 10, 25 and 100 are sent express or freight collect.

express or freight collect.

BERBERIS thunbergi atropurpurea. New Red-leaved Barberry. An easily grown shrub of medium height, with good, distinctly red foliage. Of great value in all types of landscaping. Like Thunbergi in every way — habit, leaf-formation and fruiting — but first foliage is warm brownish red, the heat of summer intensifying its richness. The abundant scarlet berries persist throughout the winter along the dense network of spiny twigs. A sunny exposure is necessary to bring out and retain its full red color. 2-yr., 12 to 18 in., 50c each; 10 for \$3.50. 2-yr., 18 to 24 in., 60c each; 10 for \$4.50.





AMUR RIVER NORTH PRIVET. One of the hardiest and best of all Privets. Leaves not so shiny; stiff, upright grower. Makes a very dense hedge. 2-yr., 18 to 24 in., branched. By express, 25 for \$4.00; 100 for \$12.00.

100 for \$12.00. HARDY OHIO GROWN CALIFORNIA PRIVET. The most popular of all hedge plants. Leaves stay on until Christmas and are beautiful waxy green. Can be trimmed any shape. A mass of green ten months of the year. 2-yr., 18 to 24 in., branched. By express, 25 for \$3.50; 100 for \$10.00.

All-Purpose ORNAMENTAL VINES

Grow Faster - More Vigorous - Pre-Treated With RA-PID-GRO

BITTERSWEET (Celastrus scandens). A native climber, with handsome, glossy foliage and large clusters of orange-crimson fruits, retained all winter. Very bright in effect and charming for winter house-decoration. 2-yr. No. 1 plants, 50c each.

CLEMATIS henryi. This is the finest of all white-flowered Clematis and should find a place in all collections. Continuous bloomer all summer. 2-yr., No. 1 plants, 75c each.

CLEMATIS jackmani. Flowers 4 to 6 inches in diameter when fully expanded. Intense violet-purple, with rich velvety finish. It blooms continually. 2-yr., No. 1 plants, 75c each.

CLEMATIS, Mme. Edouard Andre. Large red flowers, as large as Jackmani. Very fine plants. 2-yr. plants, 75c each.

CLEMATIS paniculata. A native of Japan. A beautiful and rapid-growing climber which in a brief time will cover any ordinary veranda. The flowers are pure white and very fragrant. 2-yr. plants, 60c each.

HONEYSUCKLE, Flaming Beauty. Coral-carmine trumpets lined with gold; foliage dark, glossy green. An everblooming vine. Can be kept trimmed to make compact shrub or hedge. Hardy over the entire country. 70c each.

HONEYSUCKLE, Hall's Japan. A strong, vigorous climber with pure white flowers. Foliage stays green nearly all winter. Perfectly hardy, very fragrant and is covered with flowers the entire season. 2-yr., No. 1 plants, 40c each; 3 for 90c.

IVY, Boston. One of the hardiest of all climbers. Fine for covering walls and will cling to the

IVY, Boston. One of the hardiest of all climbers. Fine for covering walls and will cling to the smoothest surfaces. 2-yr., No. 1 plants, 50c

POLYGONUM auberti. Silver Lace Vine. One of the fastest growing vines. Foliage perfectly clean, never bothered by insects or other pests. A splendid hardy climber of vigorous growth, attaining a height of 25 or more feet, producing during summer and fall great foamy sprays of white flowers. A well-established plant during its long period of flowering, it is a great mass of bloom. 2-yr. No. 1 plants, 60c each.

vinca minor. Hardy Myrtle. A trailing evergreen plant used extensively for carpeting the ground under shrubs or trees where it is too shady for grass or other plants to thrive. Having a bushy root system, it is often used for coverage on sloping banks that are not too dry. In early summer, there are many solitary, single lilac-blue flowers. Extra heavy, field-grown plants, 3 for 50c; 12 for \$1.25.

wisteria, Chinese Purple. One of the most magnificent hardy climbers, producing racemes of pale purple flowers early in the spring and autumn, and growing at the rate of 15 to 20 feet in a season. 2-yr., No. 1 plants, 50c each.

All Vines sent by mail postpaid.

I have received my order of seeds and shrubs, I am well pleased with them, Are you sure you didn't make a mistake about the Rhododendron? It sure is a swell plant for the money. for the money.

Loren Der, Brava, Johnson City, N. Y.



American Bittersweet



Clematis Jackman



Choice Garden BULBS CANNAS

No. 1, Field-grown Bulbs, 18c each; 10 for \$1.50; 25 for \$3.00

Cannas are especially good for large beds. They are very showy in midsummer, when their huge blooms and striking foliage provide a tropical effect. They require plenty of

moisture.
California. Orange-yellow.
Florence Vaughan. Yellow with red spots.
Hungaria. Pink.
Kate Grey. Orange.
Pennsylvania. Scarlet.
President. Red.
Red King Humbert. Red.
Richard Wallace, Yellow.
Yellow King Humbert. Yellow.

GERMAN IRIS

No. 1 plants, 30c each; 10 for \$2.50

Iris have often been called the Poor Man's Orchid. Blooming in late May and June, they are very colorful and beautiful either in the spring garden or when brought into the house. The average height of German Iris is 3 feet. Full sun or part shade in a well-drained location suits them. They need to be divided and replanted every three years. Alcazar, Purplish red. Alcina, Bluish blend.

Carl E. Stringer. Pale pink.



Vinca Minor



Wisteria



Hall's Japan Honeysuckle



German Iris

Coronation. Yellow.
Elizabeth Egelberg. Pink and yellow.
Germaine Perthuis. Rich purple.
Henri Riviere. Yellow blend.
Lent A. Williamson. Early violet.
Mary Gibson. Rose blend.
Purple Silk. Rich purple.
Sea Dawn. Old-rose blend.
September Skies. Purple. Fall bloomer.
Snow White. White.



Yellow King Humbert

Colorful-Showy-America's Favorite Cut Flower

GLADIOLUS

No. 1 Bulbs, 10c each; 10 for 80c; 100 for \$7.00, postpaid

-One of the favorites in the cut flower varieties on **BEACON**—One of the favorites in the cut flower varieties on the market today. Rose-salmon with intense rich cream blotch, extending deep into throat. Comes slightly ruffled. **ETHEL CAVE COLE**—A very large exhibition pink variety. As many as 10 to 12 florets open on a fine spike. Beautiful color and stands up well for all around uses. **FLAMING SWORD**—One of the older varieties of red-scarlet. A commercial type flower, many open on a good spike. Very reliable.

reliable.

MAID OF ORLEANS — Best white gladiolus today. A pure white with a touch of cream in throat. Very distinctive and fine.

MARGARET BEATON — Strong grower. Finest pure white background with a bright orange-red blotch. A consistent show winner. This variety is one of the finest new introductions.

MARGARET FULTON — Rich dark salmon, making it most desirable for a good cut flower. 6 to 8 florets open. A beautiful variety

MINUET — Late mid-season variety of unusual beauty. One of the finest lavenders yet produced today. Large flowers on a fine tall spike. Good placement. Still the finest lavender ex-

hibited.

MISS BLOOMINGTON — Six to eight large, perfectly placed, rich lemon-yellow blooms open at a time. Considered the best early yellow variety. Wonderful for the garden.

PICARDY — One of the most outstanding varieties of recent years. Florets massive of a fine color of shrimp-pink. Most valuable for cutting and decorative purposes. Long spikes carrying 7 to 10 florets.

RED PHIPPS — Medium tall plant, with exceptional long flower heads. Color of a soft red, lighter in throat. A favorite of florists.

florists.

ROSA VAN LIMA — Extremely tall growing, color of a beautiful light pink, We can highly recommend this variety as being one of the finest to grow,

SNOW PRINCESS — What we would call an improved Maid of Orleans, Grows taller and a much better keeper as a cut flower, Large, pure white and cream.

VAGABOND PRINCE — An unusual garnet brown, lighter in upper throat, small conspicuous blotch of scarlet on lower lip. Variety of note.

ALLEN'S EXHIBITION MIXTURE

Variety of note.
ALLEN'S EXHIBITION MIXTURE.
Our special assortment. 10 for 50c; 100 for \$4.00.



Maid of Orleans Gladiolus



To help our customers in their selection, e are listing twelve of the varieties that ave been the leaders in several recent

No. 1 Tubers, 50c each; 10 for \$4.00, postpaid. All Large Blooming varieties:

VALON — Pure, clear yellow. The large flowers are very distinct and produced in great abundance.

BRILLIANT - Stands out in any garden. Very dark red color. Has large well shaped blooms.

GERTRUDE BRINTON — Striking scarlet blooms, Very beautiful in mixed plantings, A favorite at shows.

JANE COWL — Deep, massive blooms of a bronzy buff and old gold. The stem is unusually strong, while the foliage is thick and leathery. JUDGE MARION -One of the best decora-

tive type. Produces abundant flowers of a soft old-rose color.

MARY RHUE — Large, deep purple blooms, Stems strong and upright. Wonderful for mixed plantings.

MRS. HELEN MCCULLOCH—An outstanding two tone dahlia. Blooms are yellow and red, Good for single planting in limited space.

MRS. WOODROW WILSON — Face of petals creamy white reverse Phlox-pink.
Petals well placed, strong upright stems, dark green foliage.

dark green foliage.

ROSE GLORY—Deep rose-pink. Early blooming on strong, long, straight stems.

SANHICAN'S MONARCH—Massive blooms of rich lavender. Good show flower.

THE COMMODORE—One of the largest and most spectacular yellow Dahlias. Petals long and broad.

WHITE KING—A lovely snow white Dahlia of perfect formation. The beautifully formed flowers are produced in abundance on fine wiry stems.



Rose Glory Dahlia

HARDY DISTINCTIVE LILIES

REGAL LILY. Called the Royal Lily of China. The hardiest and best Lily under cultivation. Immense, trumpet-shaped flowers, often 6 inches across, pure white with canary center, suffused with pink on the outside. Very fragrant. A free bloomer in June. Very highly recommended.

No. 1 bulbs, postpaid, 30c each; 3 for 75c



Picardy

Hardy PHLOX Take Little Work . . . Have Dazzling Blooms for 2 Months

2-yr., No. 1 Field-Grown Plants, 30c each; 10 for \$2.75 BORDER QUEEN. Deep lovely pink;

BRIGHT EYES. New. Bright rose-

pink, dark red eye.

CAROLINE VANDENBERG. Lilac-

blue; large florets.

DAILY SKETCH. Brilliant salmonpink, crimson eye.

FEUERBRAND. Flaming orangescarlet tinted with carmine.

FLASH. Large; rosy red. One of the

PRAU ALFRED VON MAUTNER.Salmon-orange, crimson eye. Large

TIOTETS.

TILLIAN. Exquisite cameo-pink.

MARY LOUISE. Snow-white heads
of very large size.

PRIME MINISTER. Pure white, ver-

ROYAL PURPLE. Rich shaded violet

R. P. STRUTHERS. Rosy red, scar-

SALMON GLOW. Flame-pink with SWEETHEART. Deep salmon-pink.

A real beauty.

VON LASSBURG. White. Sturdy

WM. KESSELRING. Plum-purple shading to dainty lilac eye.

Creeping Phlox Subulata

This is a splendid plant for the rock garden or wherever a low-growing carpet of mosslike foliage covered with bloom is desirable. Blooms in May and June and makes a solid mass of color.

25c each
Alba. White.
Lilac.
Rich Wine-Red.
Rosea. Pink.

Newer Varieties of Hardy Phlox

2-yr., No. 1 Field-Grown Plants, 35c each; 10 for \$3.00 EVA FOERSTER. Rich salmon-pink,

HARVEST FIRE. Brilliant orange-

LEO SCHLAGETER. Most fiery red

of all Phiox.

ROSY BLUE. Blue intermingled with rose; large florets.

SAN ANTONIO. Vivid flaming carmine heads, shaded plum.





Royal Purple Phlox

New HARDY GARDEN MUMS

Extend your garden's life - Blooms in late fall when most other flowers are gone!

35c each; 10 for \$2.50

There is nothing you can plant in your garden that will give you better returns than Hardy Chrysanthemums. They are sturdy and hardy and insect-free. There are various type and sizes of plants, blooming over a period of several weeks and making the garden glow with color at the close of the blooming season. Cushion varieties are fine low border plants; all are wonderful for cutting.

ALGONQUIN. Double, golden yellow, flowering in early September. A favorite yellow. 1½ ft.

BARBARA SMALL. Double, incurved flowers nearly 3 inches across; dark lavender and pink. 2 ft.

CHIPPEWA. Mallow-purple, incurving flowers. Grows sturdy and erect, 2 feet tall. Early Sept.

GOBLIN, A magnificent glowing bronze pompom; very hardy. 2 ft. Oct. 10.

MRS. PIERRE S. DU PONT III. A blending of rose-salmon and peach-pink. Out-

standing as a cut flower and superb for garden effect. 3 ft. Oct. 5.

RED VELVET. Rich velvety crimson flowers on strong stems. 2 ft. Oct. 5.

ROSE GLOW. Lovely small, rose-pink blossoms in large sprays. Plants 2 feet tall, spreading. A best seller. Sept. 20.

CUSHION **CHRYSANTHEMUMS**

35c each; 10 for \$2,50

BRONZE CUSHION. Coppery bronze. A compact plant, flowering like all the cushion Mums—with literally hundreds of blooms from September to freezing weather

MAJOR CUSHION, Pink.

RED CUSHION. Bright red.

SUPREME YELLOW. New A soft shade of yellow without the slightest shading. Shapely, 18-inch plant.

WHITE CUSHION. White tinted pink when



Chippewa Hardy Chrysanthemum



Gragrant and Beautiful ROSES All 2-Year, Field-Grown, Climatized Plants

TEA and HYBRID TEA ROSES

2-yr., No. 1, field-grown hardy plants, 75c each; 10 for \$6.50, postpaid

AMI QUINARD (A), Velvety midnight-red. Exotically perfumed. A wonderful, rich-colored Rose, non-fading.

CONDESA DE SASTAGO. Two-toned coppery pink inside and golden outside.

E. G. HILL (D). Immense, dazzling, red flowers, Vigorous, free flowering. One of the best.

HINRICH GAEDE. Orange-yellow flushed with nasturtium-red. Very large flowers.

MARGARET McGREDY, Orange-scarlet, blending into carmine-rose, Free

McGREDY'S YELLOW (B). Lovely soft yellow. Blooms continuously for a long period.

MME. JOS PERRAUD. Beautiful shell-pink to orange. Long, slender, pointed buds. Sweetly fragrant.

MME. JULES BOUCHE (E). One of the best white everblooming Roses. Large flowers, quite double and of fine form. Fragrant.

PICTURE. A new, very popular variety. Pink with gold at base of petals.

ROUGE MALLERIN (C). Large, dark red, very double flowers.

Hybrid Perpetual Roses

2-yr., No. 1 field-grown plants, 75c each; 10 for \$6.50, postpaid

FRAU KARL DRUSCHKI. The regal White American Beauty. Distinctive form in the bud, half open and in mature stages. In gardens it commences blooming with other June Roses and is conspicuous throughout the summer with its waxen white loveliness; blossoms until frost.

GEN. JACQUEMINOT. Known as the Gen, Jack Rose. This is one of the old reliable dark red Roses. Free blooming; rich crimson-scarlet.

Climbing and Rambler ROSES

2-Year, field-grown plants 75c each, postpaid

CRIMSON RAMBLER. A vigorous climbing form of the famous pink Rose, so long the American favorite for cutting. Dark red; one of the very best for porch and lattice work. The hardy climber, blood with which it is crossed gives healthy, perfect foliage and a strong climbing habit of growth. The super-abundant bloom is in its prime before the June show of the bush type.

bush type.

DOROTHY PERKINS. A beautiful shellpink climbing Rose. This is the finest
Rose for hedging and arbors of any
we have ever seen.

DR. W. VAN FLEET. Combines absolute
hardiness with flowers as large as
Teas. A mass of beautiful clustered
buds, which open out into large,
shapely flowers of delicate flesh-white.

EXCELSA This has supersaded the old

EXCELSA. This has superseded the old Crimson Rambler. It is vigorous in growth, with healthy dark glossy green foliage. The flowers are very double, produced in large trusses. Color is intense crimson-maroon; tips of petals tinged with scarlet.

JACOTTE. Quite distinct in this class; not only fragrant, but is rich in heretofore unknown color shades. The bud is orange-yellow; the 2½-inch flower (clustered up to ten) is light salmonorange shaded red and yellow.

MARY WALLACE. Although a good pillar Rose, it becomes self-supporting and makes an ideal dooryard bush. The flowers are semi-double, bright clear rose-pink with salmon base. These are often 4 inches wide and appear intermittently during the season following their first glorious outburst in late spring.

PAUL'S SCARLET CLIMBER. Produces

PAUL'S SCARLET CLIMBER. Produces huge clusters of brightest scarlet blooms in great profusion in June. Very beautiful indeed and very widely planted, For fences and pergolas.

PRIMROSE. A pure yellow. hardy, Climbing Rose, Its large, double flowers are soft rich primrose-yellow and are borne in clusters of four and five on an extremely vigorous plant.

SILVER MOON. Four- to five-inch semi-

PAUL NEYRON. Strong growing and early blooming, with large flowers of bright rose-pink.

SILVER MOON. Four- to five-inch semi-double flowers; pure white with thick clusters of yellow stamens. Unusually sturdy growth and good foliage.

BARGAIN No. 12

Ami Quinard 1 McGredy's Yellow

1 Frau Karl Druschki

1 Condesa De Sastago 1 Paul Neyron

FOR JUST

Regularly



Plant Evergreens For Year Round Beauty

All Evergreens are carefully dug with a ball of earth and burlapped so they will not dry out; hence they are offered packed free f.o.b. cars, as they are too heavy to mail.

ARBORVITAE, American (Thuya occidentalis). Pyramidal shape; soft green foliage in spring and summer, which changes to brown or bronze in winter. Rapid grower and fine for massing or hedges. 2 to 3 ft., \$2.50 each.

ARBORVITAE, Globe (Thuya occidentalis globosa). Forms a dense, low globe; handsome shade of green. 18 to 24 in., \$2.50 each.

ARBORVITAE, Hovey's Golden (Thuya occidentalis hoveyi), Small, hardy tree, Compact foliage, light golden green. One of the best low evergreens, 18 to 24 in., B&B, \$2.50 each.

ARBORVITAE, Oriental (Thuya orientalis). A comparatively low, broadly pyramidal tree native to Asia. Its color is a refreshing yellowish green, similar to Hovey's, although dulling to bronzy green in winter. 2 to 3 ft., \$3.00 each.

ARBORVITAE, Pyramidal (Thuya pyramidalis). Most compact and erect of the entire family, in form almost a counterpart of Irish Juniper. Foliage deep green, retaining its color well. 2 to 3 ft., \$3.00 each.

ARBORVITAE, Siberian. A superb hardy variety, somewhat similar to American, with heavier and fuller foliage and more compact in habit; bears trimming well. This variety is extensively used for backgrounds in foundation planting, where dense bushiness is required rather than height, 24 in., \$2.50 each.

CEDAR, Japanese (Cryptomeria japonica lobbi). A fine novelty of slender habit; leaves deep green. Fine for a specimen plant. Grows tall and is ideally adapted for formal plantings. 2 to 3 ft., \$2.50 each.

JUNIPER, Andorra (Juniperus horizontalis plumosa). A dwarf, spreading Juniper of silvery green color. Foliage turns pinkish or purple in autumn, a distinct color that lasts until spring. 18 to 24 in., B&B, \$3.00 each.



Irish Juniper



An Evergreen Foundation Planting Brightens Your Home

JUNIPER, Irish (Juniperus communis hibernica). Erect, slender and formal in habit. Foliage sage-green. Very compact, making a splendid column, finally reaching 12 to 15 feet. Much used in cemeteries; selected specimens. 2 to 3 ft., \$2.25 each.

JUNIPER, Pfitzer (Juniperus chinensis pfitzeriana). Very dark green, spiral branches, long and whip-like, spreading and keeping quite close to the ground. 18 to 24-in. spread, \$3.00 each.

JUNIPER, Spiny Greek (Juniperus excelsa stricta). A very dense dwarf variety with beautiful blue-green color. Cone shaped, slow growing and very useful in borders and foundation plantings. 18 to 24 in., \$3.00 each.



Globe Arborvitae



Oriental Arborvitae



Spiny Greek Juniper



Pfitzer's Juniper



Pyramidal Arborvitae

Alleria Pre-Treated EVERGREENS Grow Better — Make Your Winter Yard Cheerful Too

PINE, Austrian. Tall, broad based, heavily needled, dark rich green. Hardy and vigorous but must be planted only where it can have the space to reach its full height, 2 to 3 ft., \$3,00 each,

PINE. Scotch. Like the Austrian its quick strong growth makes it valuable for protective screens; very hardy. As a rule it grows taller than Austrian, with softer needles, and shows a hint of reddish brown in its bark and forming cones. 2 to 3 ft., B&B, \$3.00 each.

RETINOSPORA plumosa aurea. A handsome tree of medium growth, with beautiful yellowish foliage. Slender, pliable branches give it a feathery appearance. One of the very best. 2 to 3 ft., \$2.50 each.

RETINOSPORA plumosa (Green). Same as Retinospora plumosa aurea, except that this has a

very handsome blue-green foliage. 2 to 3 ft., \$2.50 each.

SPRUCE. Colorado Blue Select (Picea pungens glauca). This is one of the showiest and most impressive evergreens, surpassed only by Koster's Blue Spruce, The blue shade usually improves with age. 24 inch, \$5.00 each.

SPRUCE, Norway. A loftier, open tree of pyramidal habit, exceedingly picturesque. Very popular and effective in groups of evergreens. 2 to 3 ft., \$2.50

YEW, Japan (Taxus cuspidata). Beautiful Yew of moderate bushy growth. Upright branches densely clothed with short leaves of dull green. Fine for planting around cottages and brick houses. 18 to 24-in. spread, B&B, \$3.00 each.



Retinospora



Norway Spruce

Use RA-PID-GRO Regularly (See Page 30)

PLANT ALLEN'S Quick-Growing LAWN SEED



There is nothing more pleasing to the eye or that adds more beauty and value to the home, than a beautiful, well-kept lawn. You never get tired of a good lawn and no home is complete without it.

Since it is so important, and since it is to last for years, nothing in its construction should be slighted. By making a good lawn at the start, much worry, labor, and expense will be saved.

Shady Nook Mixture

Have you a lawn that is shaded by trees? If so, try a few pounds of our Shady Nook Grass Mixture, which is just what you need to produce fine, compact, velvety grass under such conditions. Shaded ground often becomes sour; in that case, give it an application of crushed limestone before seeding, applied at the rate of 25 pounds for 500 square feet. Seed at the rate of 1 pound to about 250 square feet. Lb. 90c; 5 lbs. \$4.00; 10 lbs. \$7.50, postpaid.

Allen's Evergreen Mixture For a Good, Clean, Quick Lawn

This mixture is composed of the choicest grasses for lawn purposes and is especially made to produce a crop of grass very quickly. Where conditions were extremely favorable, we have had a good stand ready for the mower in three weeks. This mixture contains no trash and is adapted to either clay, sandy, or loam soil. Plant at the rate of 1 pound to 300 square feet, or in the case of renovating an old lawn, 1 pound to 600 square feet, depending upon how thin the grass. **Lb. 90c; 5 lbs. \$4.00; 10 lbs. \$7.50, postpaid.**

Creeping Bent (Agrostis stolonifera)

Modern golf has popularized this thickly rooting, densely cropping grass for putting greens. Makes a velvety smooth, low, thrifty lawn surface. Sow 60 pounds to the acre. **Lb**.

Kentucky Blue Grass

One of the most fancy grasses that we have today, largely used in lawn making. Starts growing early in the spring, continuing until the ground freezes late in the fall. Lb. 80c; 5 lbs. \$3.75, postpaid.

White Dutch Clover

This is very good seed to use in renovating old lawns, especially on sandy soil, because the plant roots deeper than any other variety of grass, and is not affected so much by drought. **Lb. \$1.50**; **3 lbs. \$4.00**, **postpaid**.

Renovate Your Lawn

When your lawn gets thin and patchy, sow our Evergreen Mixture at the rate of about 1 pound to every 500 square feet and press in with a roller. If you do this a few seasons, and top-dress in the winter with well-rotted compost, your unsightly lawn can be made beautiful again.

Make Money — Improve Your Land — Plant

FIELD SEEDS

ALFALFA

The Profitable and Nutritious Hay Crop Northern Grimm's Northern-Grown Common

CLOVERS

Medium Red Mammoth Red Alsike Clover Sweet Clover (White Blossom)

GRASSES

Allen's Pasture Grass Allen's Meadow Mixture Kentucky Blue Grass Orchard Grass Red Top Grass

LESPEDEZA

Millet Golden or Liberty

CANADA FIELD PEAS

FIELD CORN Ohio-Grown Field Seed Corn

Early Smoky Dent Golden Glow

BROOM CORN

Improved Evergreen

HYBRID FIELD CORN

State Certified - High Purity Good Germination

M-34 90 Day Corn Ohio K 24

ENSILAGE CORN

Hy-Cross T-13

OATS

Clinton

SUGAR CANE OR SORGHUM

Early Amber White Kaffir Corn

> TIMOTHY **Ohio High Test**

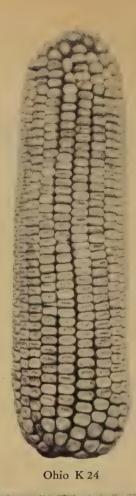
SUDAN GRASS

DWARF ESSEX RAPE

SAND VETCH

SOY BEANS

Lincoln New Richland







Red Top Grass





FOR OUR WEEKLY PRICE LIST!

WRITE

Alfalfa Field

Plants Grow Faster - Are Healthier with

RA-PID-GRO

Contains 13 vital plant food elements!

RA-PID-GRO is the complete scientific plant food that makes your lawn, shrubs, flowers, trees, vegetables, and fruit plants grow better and faster than ever before. We have tried and tested RA-PID-GRO and find it is the best all around plant food we know of. Sometimes plants that have been given up for dead "come-to-life" when fed RA-PID-GRO. It is inexpensive, costs less than 7c a gallon, and easy to fix. Just mix the quick-dissolving powder in water according to the simple directions on the package. Each package has complete directions for feeding this miracle plant food to every kind of plant. You get big results with little effort when you use RA-PID-GRO. Try a package this year. If you are not entirely satisfied your money will be refunded. RA-PID-GRO is the complete scientific plant food that

2 oz. (metal envelope-makes 23/4 gal.) \$.25 postpaid 8 oz. (can-makes 11 gallons) .69 postpaid

Timothy Planting



Lincoln Soy Beans



Early Royal Aster

Our strains of flower seeds are the very finest available. They represent many years of painstaking work on the part of countless hybridizers.

REMEMBER: We pay the postage on flower seeds

ALYSSUM

ALYSSUM
Snowcloth. Compact mass of white flowers.
Pkt. 10c; ¼ oz. 25c; oz. 80c.
Little Gem. Grows 3 to 4 inches high, 15
to 20 inches across. A mass of white
flowers from spring until late frost. Pkt.
10c; ¼ oz. 25c; oz. 80c.
Gold Dust. Perennial. Golden yellow. Pkt.
10c; ¼ oz. 25c; oz. 80c.
Compactum, Violet Queen. Dwarf; compact;
free flowering. The small, sweetly scented
flowers are a rich deep shade of violet.
Pkt. 10c; ¼ oz. 20c; oz. \$1.25.

ANTIRRHINUM

ANIKHHNUM
(Snapdragon)
All varieties entirely rust-resistant.

MAXIMUM GIANT
Alaska, Pure white,
California Giants. Exquisite mixed,
Campfire. Luminous scarlet.
Yellow Giants, Deep yellow.
Pkt. 10c; ½ oz. 50c; ½ oz. \$1.50.

NANUM GRANDIFLORUM
Garnet. Rich velvety crimson,
Wildfire. Bright orange.
Best Mixed.
Pkt. 10c; ½ oz. 50c; ½ oz. \$1.50.

ASTERS (Wilt-Resistant)

ASTERS (Wilt-Resistant)

oz. 30c.
Super Giant, El Monte. Three
weeks earlier than Los Angeles. The largest crimson variety. Fluffy, interlaced petals. Pkt. 10c; ½ oz. 30c.
Super Giant, Los Angeles. First
of a giant new race of Asters.
Pure shell-pink full petaled
and graceful. Wilt-proof. Pkt.
10c; ½ oz. 30c.

Allen'S TESTED FLOWER SEEDS

Grow Better — Add Color and Beauty To Your Garden

AQUILEGIA

Long-Spurred Blue Shades. Pkt. 10c; $\frac{1}{18}$ oz. 70c. Long-Spurred Fink Shades. Pkt. 10c; $\frac{1}{19}$ oz. 70c. Mrs. Scott Elliott's Improved Long-Spurred. Mixed colors. Pkt. 10c; $\frac{1}{19}$ oz. 75c.

BALSAM (Lady-Slipper)

Double Camellia-Flowered, Extra fine. All colors mixed. Pkt. 10c; ¼ oz. 25c.

Rose-Flowered. Mixed. Pkt. 10c; ¼ oz. 25c.

CALENDULA

Ball's Orange Improved. Beautiful shade of glowing orange. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Yellow Colossal. Very large clear yellow flower. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Sensation (Campfire). Orange with scarlet. Pkt. 10c; ¼ oz. 20c.

All Varieties Mixed. Pkt. 10c; ¼ oz. 15c.

CAMPANULA

Annual Canterbury Bells. All best shades and colors. Pkt. 10c; ½ oz. 40c.
Perennial Canterbury Bells. Easily grown, large bell-shaped flowers in many delicate shades. Pkt. 10c; ½ oz. 50c.
Cup-and-Saucer Varieties. Very beautiful; 2 feet high. Flowers from 3 to 4 inches, in mixed colors. Pkt. 10c; ½ oz. 50c.

CANDYTUFT

Queen of Italy. Rose-lilac. Perennial. Pkt. 10c; ½ oz. 40c.
Giant Hyacinth. Annual. Large white flowers, excellent for home and florist use. 15-in. plants. Pkt. 10c; ½ oz. 25c.
Umbellata, Crimson. Vivid purplish red. Annual. 12-inch plants. Pkt. 10c; ½ oz. 25c.
Umbellata, Lavender. Lilac. Annual. 12-inch plants. Pkt. 10c; ½ oz. 25c.
Finest Low-Growing, Mixed. Annual. Pkt. 10c; ½ oz. 25c.

HARDY CARNATIONS

Allen's Double Mixed. Pkt. 10c; ¼ oz. 50c.
Chabaud's Giant Double. Cardinal-Red, Deep Rose, Crimson, Flesh-Pink, Salmon-Rose, Mixed. Each, pkt. 10c; ⅓ oz. 50c.
Giant Marguerite. Double sweet-scented, mixed. Pkt. 10c; ⅓ oz. 30c.

CELOSIA

Cristata. Cockscomb. All colors mixed. Pkt. 10c; 1/4 oz. 30c.

Plumosa, Tall mixed, Pkt. 10c; 1/4 oz. 25c.

COREOPSIS (Perennial)

Double Sunburst. Large, fully double, golden yellow. Pkt. 10c; ¼ oz. 30c.

Mayfield Giant. Deep golden yellow. Early, large flowers. Pkt. 10c; ¼ oz. 20c.



Double Crested Cosmos



Double Camellia-Flowered Balsam

CENTAUREA CYANUS

(Bachelor's Button or Cornflower)

Special Florist Strain. Easy to grow and bloom continuously. Sow seed broadcast where you want the plants to grow.

Black Boy Blue Boy

Red Boy Snow Man

Pkt. 10c; 1/4 oz. 25c.

CHRYSANTHEMUM

Annual. Double and single mixed. Pkt. 10c; 1/4 oz. 25c.

COSMOS

Early Klondike, Semi-Double Orange Ruffles.
Vivid rich orange, butterfly-like, semi-double
blooms. Very free flowering. Pkt. 10c; 1/4 oz.

blooms, very free flowering. Pkt. 10c; ¼ oz. 30c.

Mammoth Single Mixed. Pkt. 10c; ¼ oz. 25c.

Double Crested Mixed. Pkt. 10c; ½ oz. 40c.

Sensation, Single Mixed. Pink, white and crimson colors. Pkt. 10c; ¼ oz. 25c.

DAHLIA

If sown early will blossom first season. Unwin's Ideal Bedding, Mixed. Double and semi-double flowers on 18-inch, bushy plants, Pkt. 10c; ½ oz. 50c.

Double Flowered. Pkt. 10c; ½ oz. 50c.

Mixed Annual Garden

A great assortment of flowers. Always keeps you looking for something new. Pkt, 10c.



Mrs. Scott Elliott's Aquilegia



Snapdragon

Plant FLOWERS TO MAKE YOUR HOME

DATURA

Horn of Plenty. Bears large, white, trumpet-shaped flowers, 7 to 9 inches long and 6 inches across. Pkt, 10c; 1/4 oz. 30c.

DELPHINIUM

PERENNIAL

Belladonna Hybrids, Delicate blue. Pkt. 10c; ½ oz. 65c.
Pacific Giants, Round Table Mixed. Pkt. 20c; ½ oz. \$1.25,
Hollyhock, Wrexham Strain. Best mixed.
Pkt. 15c; ½ oz. 75c.

DIANTHUS (Pinks)

Chinese Double Mixed. Pkt. 10c; ¼ oz. 25c. Heddewigi, Gaiety. Large, single, fringed. All colors. Pkt. 10c; ¼ oz. 25c. Single Chinese Pinks. Pkt. 10c; ¼ oz. 25c.

See Special Flower Seed **Bargain on Page 30**

DIGITALIS (Foxglove)

Tall spikes of deep-throated flowers, beautifully colored and marked. Remains in bloom a considerable time.

Shirley Hybrids, Mixed. 6 to 7 feet. Pkt. 10c; ¼ oz. 50c.

Gloxiniaeflora. Best mixed. Pkt. 10c; ¼ oz. 45c.

EUPHORBIA

Snow-on-the-Mountain, Variegated foliage. Pkt. 10c; 1/4 oz. 25c.

FOUR O'CLOCKS

Marvel of Peru. Greatly improved strain. Pkt. 10c; oz. 30c; 1/4 lb. 85c.

GAILLARDIA

(Blanket-Flower)

Annual Lorenziana, Double Mixed, Pkt. 10c;

Tangerine. Large yellow flower. Perennial Pkt. 10c; ½ oz. 25c.

GYPSOPHILA

Carminea. Deep rose Pkt. 10c; ½ oz. 20c. Elegans, London Market Improved. White, extremely large flowers. Pkt. 10c; ¼ oz. 20c.

LARKSPUR

Giant Imperial Mixed. Tall, upright, compact plants. Pkt. 10c; ½ oz. 30c.



Pacific Giants Delphinium

GEUM

Lady Strathen, Double, golden yellow. Pkt. 10c; ½ oz. 30c.

Mrs. Bradshaw. Dark crimson with broad, fluted petals and a conspicuous tuft of golden stamens at center. Hardy perennial, 1½ ft. Pkt. 10c; ½ oz. 30c.

HOLLYHOCK

Chater's Double Mixed, Perennial. Pkt. 10c;

14 oz. 50c.

Indian Spring. Semi-double, ro Annual. Pkt. 10c; 14 oz. 25c. rose and pink.

KOCHIA

(Burning-Bush or Summer Cypress)

Childsi. Feathery foliage turning crimson in fall. Pkt. 10c; 1/4 oz. 20c.

LUPINS

Hartwegi Giants. Twice the size of the old Lupins, throwing a large number of spikes. Annual. Pkt. 10c; ½ oz. 20c.
Russell. Outstanding novelty. Most unusual color combinations. Perennial. Pkt. 25c; ½

MARIGOLD

African, Little Giants Mixed. Fine for edging. 15 in. high. Pkt. 10c; ½ oz. 25c.

African, Mission Giants Mixed. Tall novelty strain Pkt. 10c; ½ oz. 50c.

Dwarf French, Double Harmony. Orange center, dark maroon-brown petals. 12 in. high. Extremely early. Pkt. 10c; ¼ oz. 20c.

Gigantea, Sunset Giants. Showy, sweet scented, and of exceptional size, 60 to 65 per cent double. Wide color range. Pkt. 10c; ¼ oz. 40c.

Guinea Gold. Bright golden orange. Pkt. 10c;

Guinea Gold. Bright golden orange. Pkt. 10c; 1/4 oz. 25c.

MIGNONETTE

Allen's Defiance. Immense spikes. A leader in the New York flower markets. Pkt. 10c; 1/4 oz. 20c.

NIEREMBERGIA

Hippomanica. Dwarf Cup-Flower, Half-hardy perennial border or rock-garden plant. Plants about 5 inches tall and 8 inches wide, Lovely lavender-blue flowers all summer and into the late fall. Pkt. 25c.

TALL NASTURTIUMS

Madame Gunther's Hybrids. Mixed colors; extra large flowers. Pkt. 10c; oz. 25c.



Annual Gaillardia



Double Gleam Nasturtium

DOUBLE NASTURTIUMS

Bodger's Dwarf Double Gem Mixture. Good-sized, sweet-scented, double flowers. Dwarf and compact. Pkt. 10c; oz. 25c. Bodger's Golden Gleam. Sweet scented, dou-ble. Pkt. 10c; oz. 20c; ¼ 1b. 50c. Dwarf Double, Golden Globe. Gem type. Free flowering and sweet scented. Pkt. 10c; oz. 25c.

flowering and sweet scented. Pkt. 10c; oz. 25c.

Dwarf Double, Scarlet Globe. Dazzling scarlet, Pkt. 10c; oz. 25c.

Glorious Gleam Hybrids. Fine mixture of Gleam Double Nasturtiums. Pkt. 10c; oz. 20c; ½ 1b. 50c.

Scarlet Gleam. Scarlet-orange, more dazzling than Golden Gleam. Double, sweet scented. Pkt. 10c; oz. 20c.

SINGLE **DWARF NASTURTIUMS**

Our seed is choice and packages are very large. Dwarf mixed. Pkt. 10c; oz. 20c; ¼ 1b. 50c.

MORNING-GLORIES

Heavenly Blue. Sky-blue, shading lighter toward center. Pkt. 10c; ½ oz. 20c.
Rose Marie. Beautiful deep rose, double and semi-double. Pkt. 10c; ½ oz. 25c.
Scarlett O'Hara. Deep rosy crimson. Pkt. 10c;

Scarnett 34 oz. 35c.

1/4 oz. 35c.

White Magic. Very early and free flowering.

Large, fleecy white flowers. Pkt. 10c; 1/4

MYOSOTIS (Forget-Me-Not) Royal Blue, Pkt. 10c.

NICOTIANA (Flowering Tobacco)

Affinis. Pure white, sweet-scented flowers. Pkt. 10c;

Crimson Bedder. Compact plants, 16 inches tall. Deep Crimson flowers. Pkt. 10c; 1/4 oz. 50c.

PANSIES

Engelmann's Giant. Huge flowers in a wide color range. Pkt. 25c; 1/16 oz. \$1.50.

Swiss Alpenglow. Rich ruby-red. Pkt. 15c; 1/16 oz. 75c. Swiss Giants. Exquisite mixed, Pkt. 15c; 1/16 oz. 75c.

Swiss Luna. Pure yellow. Pkt. 15c; 1/16 oz. 75c. Swiss Ullswater. Rich wedgwood-blue. Pkt. 15c; 1/16

Swiss White. Pure white. Pkt. 15c; 1/16 oz. 75c.



Kochia, Burning Bush

Money-Saving FLOWER SEED OFFER

Aquilegia, Mixed Cosmos, Double Marigold, African Larkspur Poppy, Tulip

Petunia, Mixed Phlox, Mixed Sweet Peas, Crony Zinnias, Linearis Verbena

Bargain No. 11 12 Packages — One of each variety \$1.00 (Regularly \$1.20)

PENTSTEMON

New Large Flowering. Gloxinia-shaped flowers borne in long spikes from May until frost. Will bloom first season if sown early in a hotbed. White, pink, rose and crimson, many spotted and margined with a contrasting color. Hardy perennial. Choice Mixed. Pkt. 10c; ½ oz. 50c.

PETUNIAS

Balcony Type, Black Prince. Deep velvety red. Pkt. 10c; ½ oz. 50c.
Balcony Type, Royal Blue. Fine strong blue. Pkt. 10c; ½ oz. 40c.
Balcony Type, Mixed. Pkt. 10c; ½ oz. 25c.
California Giant, Mixed. Largest; 5 inches across. Pkt. 25c.
Grandiflora Single Fringed, Fluffy Ruffles.

Grandiflora Single Fringed, Pink Triumph. Pkt. 20c.
Grandiflora Single Fringed, Pink Triumph. Deep pink. Pkt. 20c.
Rosy Morn. Beautiful rose with a white throat. Pkt. 10c; ½ oz. 40c.
Mixed Petunias. Pkt. 10c; ½ oz. 60c; oz.

PHLOX DRUMMONDI

A fine hardy annual 12 to 18 inches tall, blooming freely all summer.

Allen's Unsurpassed Mixture. Pkt. 10c.

Gigantea, Art Shades. Enormous flowers in soft, artistic shades. Pkt. 10c.

POPPIES

Will grow anywhere, making a gorgeous display of colors.

Iceland, Fakenham Hybrids. Twice the size

of ordinary Iceland Poppies; a wide range of color. Pkt. 10c; ½ oz. 40c. riental. A hardy variety 2½ feet tall. Large scarlet flowers. Pkt. 10c; ½ oz. 40c.

Oriental.

Shirley, Double Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 25c. Shirley, Single Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

CALIFORNIA POPPY

Dwarf Erect Mixture. Contains all types
and varieties. Wide color range. Pkt, 10c;
1/4 oz. 25c.

TULIP POPPY

Hunnemannia, Sunlite. Canary-yellow, tulip-shaped flowers. Plants about 2 feet tall; likes a sunny, well-drained position. Pkt. 10c; 1/4 oz. 35c.

PORTULACA

Makes a thick ground cover. Small, bright flowers, produced best in full sun. Does not require rich soil.

Single Mixed. Pkt. 10c; ½ oz. 25c.

Double Mixed. Pkt. 10c; ½ oz. 30c.

RICINUS (Castor Bean)

Zanzibarensis. Huge plants with semi-tropical appearance, shooting out large spikes of flowers. Pkt. 10c; oz. 30c; 1/4 lb. 70c.

SALVIA (Scarlet Sage)

America (Globe of Fire). Scarlet spikes
well above the foliage. Good for bedding or porch work. Pkt. 10c.
Bonfire. Compact, roundish bush. A fiery
red mass in autumn. Pkt. 10c.
Splendens. Large flowering; brilliant
scarlet. A constant bloomer. Pkt. 10c.

STOCKS

Blooms in a wide range of color, about 10 weeks after being sown; grows about 18 inches high. In light, rich soil bears an immense quantity of bloom, each plant forming a perfect fragrant bouquet. Blue, Rose, Scarlet, White, Yellow and Mixed. Each, pkt. 10c; 1/2 oz. 35c.

Dwarf Double Ten Weeks. Equally large flowers, but only 12 to 15 inches high, Mixed colors. Pkt. 10c; 1/2 oz. 20c.

SCABIOSA (Mourning Bride)

Annual Giants Mixed. Fine for cutting. Pkt.

The following th

SCHIZANTHUS

Hybridus Grandiflorus. Popular greenhouse plant; also easy to grow outdoors. Choice mixed Pkt. 10c; ½ oz. 30c.
Sunset Hybrids. Bright red and carmine shades, delicate gold markings. Pkt. 10c; ½ oz. 40c.

STRAWFLOWER (Helichrysum)

A hardy annual and one of the best Everlastings. The plant is 2½ feet high and produces, large, double, daisy-like flowers, fine in beds or borders.

Gold, White, Red, Rose, and Violet. Each, pkt. 10c; ¼ oz. 40c.

Mixed Colors. Pkt. 10c; ¼ oz. 30c.

SWEET PEAS

Pkt. 10c; oz. 40c; ¼ 1b. \$1.25; lb. \$4.00
Bonny Briar. Immense rose-pink.
Crony. Soft golden salmon.
Exquisite. Soft coral-salmon.
Flora. Clear lilac-lavender.
Golden Dragon. Vivid bright orange.
Grand National. Large frilled cream.
Leader. Rich salmon-pink.
Loch Lomond. Mahogany.
Maytime. Rich golden cerise.
Red Rover. Fine dark crimson.
Ruffled Carmine, Rose-Carmine.
Snow White. Paper-white; no pink tinge.
Welcome. Dazzling scarlet.
Windsor Blue. Strongest growing clear blue; immense flowers. immense flowers.

SPECIAL OFFER: 1 pkt. of each named variety, 13 pkts. in all, for \$1.00.

Allen's Best Mixture. Best named varieties obtainable in this country. Pkt. 10c; oz. 20c; ½ lb. 65c; lb. \$1.75.

HARDY SWEET PEAS

Mixed Colors. Pkt. 10c; 1/4 oz. 40c.

SUNFLOWERS

Chrysanthemum-Flowered. Double, beautiful golden yellow. Remains in bloom a long time. Pkt. 10c; ½ 4 oz. 20c.

New Red. Single. Pkt. 10c; ½ oz. 20c.

Sun Gold. Large, golden yellow, fully double.

Pkt. 10c; ½ oz. 20c.

SWEET WILLIAM

Single Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 35c. Double Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 40c. Annual, Finest Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 30c.



Oriental Poppy



Dahlia Flowered Zinnia

ZINNIAS

The Easiest of All Annuals to Grow

Pantasy. Shaggy, long, delicate lacy petals. The color range is very wide. Height 2½ to 3 ft. Pkt. 10c; ¼ oz. 25c.

White Light. Pure white. Pkt. 10c;

Fantasy Wildfire. Dazzling scarlet. Pkt. 10c; 1/4 oz. 35c.

Haageana Double. Small-flowered Mexican Zinnias. Many attractive colors. Fine for bedding and cutting. Pkt. 10c; 1/4 oz. 30c.

Gaillardia-Flowered, Finest Mixed. Mostly two-toned. Plants 2 feet high; very free blooming. Pkt. 10c; 1/4 oz. 30c.

blooming. Pkt. 10c; ½ oz. 30c.

Dahlia-Plowered, Double Zinnia of mammoth size. Pkt. 10c; ½ oz. 30c.

California Giant Double. All colors of giant Zinnia, mixed. Pkt. 10c; ¼ oz. 30c.

Lilliput Pastel Mixture. One of the most beautiful flowers for cutting purposes. Compact, 12 to 15-inch plants. Blooms in 45 days. Pkt. 10c; ¼ oz. 35c.

Linearis. Single, golden orange, early. Plants 8 to 10 inches high; for border and window boxes. Pkt. 10c; ¼ oz. 70c.

TRITOMA (Red-Hot Poker)

Pfitzer's Hybrids. Very large, brilliant red perennial. Pkt. 10c; 1/8 oz. 30c.

VERBENA

Hybrida Grandiflora. Extra fine mixed. Pkt. 10c; ¼ oz. 50c.

Special Gourd Mixture

Special mixture of hard shelled and ornamental Gourds. Pkt. 10c; oz. 35c.



Type Mixed Petunia

Save Money - Grow Your Own Food with

Allen'S VEGETABLE SEEDS

Guarantee of Genuineness — Double Tested for Germination

While we exercise great diligence and care to have all our seeds true to name, and hold ourselves in readness, on proper proof, to replace free of charge all seed that may prove untrue to name, or refund the amount paid, it is mutually understood and agreed to between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any sum greater than that originally received for said seeds that prove untrue. seeds that prove untrue.

ASPARAGUS

MARY WASHINGTON. We are pleased to be able to offer seed of this new American strain of giant Asparagus. It is the first result of a plant-breeding campaign started by the United States Department of Agriculture to produce a rust-resistant Asparagus. Rust-Resistant and vigorous plants selected from thousands have been crossed with a single male plant, Washington, and most careful reselection practiced. Grown on our own farms from seed sent us by the U. S. Department of Agriculture, Pkt, 10c; oz. 20c; ¼ 1b. 50c; lb. \$1.50.

BRUSSELS SPROUTS

Sow and transplant like cabbage. An ounce

produces about 2500 plants.

Sluis' Big Crop. 90 days. Big, strong plants producing a good crop of large, solid, round sprouts. 1/8 oz. 10c; oz. 30c; 1/4 lb. \$1.00.

BROCCOLI

Start indoors and transplant 2 feet apart

each way. Cut before flower buds open. An ounce produces about 2500 plants.

Italian Green. 75 days. Similar to cauliflower in table use, but has a large green head. Tender and delicious. 1/2 oz. 10c; oz. 25c; 1/4 lb. 60c.

Hansen Inoculators

arden Size. Contains a mixture of bacteria for inoculating Sweet Peas, Garden Peas, Garden Beans, Lima Beans and Lupines. Pkg. 10c.



All garden seeds are not only tested by us after harvest but are again tested by nationally known laboratories, thus eliminating the danger of customers receiving seeds that do not grow.

BEANS

Plant seed after the ground is warm, and make several plantings during the summer. Set the seed 3 inches apart in rows 2 feet apart. Pole Beans are planted in hills 4 feet apart each way. ½ pound plants 50 feet.

Price of Yellow and Green-podded Beans: ¼ lb. 20c; ½ lb. 35c; lb. 50c. Express Collect, 5 lbs. \$2.25; 10 lbs. Beans:

Wax or Yellow Podded

Brittle Wax or Round Pod Kidney Wax. 54 days. A
Bean of superb quality, very tender, entirely
stringless, nearly white.
Davis White Wax Stringless. 52 days. This Bean
has all the good qualities of old-fashioned Davis
but is stringless. The dry Bean is large, kidneyshaped; pods long and meaty, of a beautiful yellow color. Heavy bearer and good for drying.
Pencil Pod Black Wax. 52 days. The best roundpodded Wax Bean for market. Our seed is grown
from carefully bred stock seed, especially selected
for vigor.

Green Podded

Bountiful. 48 days. New green-pod variety of superior quality. Productive and early; stays edible through a long season. Pods often 6 inches long, flat, tender, stringless. A good variety for market

Burpeo's Stringless. 50 days. Round green pods 6 inches long, very thick and brittle. Very heavy

greater.

ed Valentine Stringless, 52 days. Like the old Red Valentine but stringless. Pods round and fleshy. Hardy; produces a big crop even when conditions are unfavorable.

Pole Beans

1/4 lb. 20c; 1/2 lb. 35c; lb. 50c. Express Collect, 5
lbs. \$2,25; 10 lbs. \$4,00.

Kentucky Wonder. 65 days. Stringless pods 7 inches
long, full of large fine Beans. Good dry or green;
if gathered will continue to set a large crop until
frost. Should be in everyone's garden.

Lazy Wife. 74 days. This Bean is
surely a wonder in production and
lasting qualities. Broad, thick,
stringless pods 6 inches long.

Edible Soy Beans

Bansei. 90 days. Very prolific and well adapted to a short growing season. The green Beans turn golden yellow when ripe. They may be eaten as dried Lima Beans or roasted and salted like peanuts. 14 lb. 15c; 1/2 lb. 25c; lb. 40c; 5 lbs. \$1.75.

Bush Limas

1/4 1b. 20c; 1/2 1b. 40c; 1b. 60c. Express Collect, 10 1bs. \$5.00.
Burpee's Improved Bush Lima. 75 days. This is a good early variety. Pods 5 to 6 inches long, slightly curved, full of Beans of finest quality. Good for freezing.
Fordhook 242, 72 days. Does better in hot weather than many Limas. Curved pods with three or four thick Beans. Large, productive plants.

plants.

Pole Limas

Ya lb. 20c; ½ lb. 40c; lb. 60c. Express Collect, 10 lbs., \$4.00.
Carpinteria. 85 days. Early; bears abundantly, with three to five large, meaty Beans to the pod. These are of rarest flavor and quality, retaining their distinguishing green color even after being dried. One of the best.

King of the Garden. 85 days. The old standard market and family sort. The vine begins to produce pods at the foot of the pole and the bearing season continues until frost. Pods are large and well filled with Beans of mammoth size.

Field Seed Beans

Detroit Dark Red

Hand-Picked Marrow. By Mail, 1b. 50c; by Express Collect, 40c.
Hand-Picked Navy. By Mail, 1b. 50c; by Express Collect, 40c.
Hand-Picked White Kidney. By Mail, 1b. 50c; by Express Collect, 40c.
Hand-Picked Red Kidney. By Mail, 1b. 50c; by Express Collect, 40c.

BEETS

Plant as early as ground can be worked, 3 to 4 inches apart, in rows 18 inches apart. Beet tops are very good as greens. ½ ounce plants 50 feet of row. ¼ oz. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25

4 oz. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25
Allen's Select. 45 days. Several years ago we noticed in a bed of Crosby's Egyptian a Beet that grew faster and larger and matured earlier than the rest. After careful testing we became convinced that this Beet is not only of commercial value but deserved trial by all lovers of Beets. It is globular, dark red, fine flavored and a good keeper. Excellent for greens.

Crimson Globe. 70 days. Still one of the best globe-shaped Beets. Bright red with light purple zones. Can be marketed early.

Crosby's Egyptian Improved. 50 days.

Crosby's Egyptian Improved. 50 days. A quick grower, Good for forcing indoors or outdoors; a favorite with market gardeners. Roots are slightly flattened globes, rich blood-red.

Detroit Dark Red. 60 days. Small tops; can be planted close together. Very sweet, fine flavor for table use

Eclipse. 55 days. Smooth, roundish roots, bright red and very fine textured. Grows very fast.

Sugar Beets

Klein Wanzleben, 90 days. The most cultivated and probably the best heavy yielder. 1/4 oz. 10c; oz. 15c; 1/4 1b. 20c; 1b. \$1.25.

Mangel Wurzel

1/4 oz. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00 Golden Tankard, 100 days. A big cropper of long, round shape. Skin and flesh golden yellow. Claimed to contain more sugar than any other.

Mammoth Long Red. 110 days. to an immense size; in good soil has yielded 1400 to 2000 bushels per acre. Every farmer should grow a quarter acre for his hogs and other stock. This is our largest seller.



Penn State Ballhead Cabbage

CABBAGE—Keep Well—Bear Large Firm Heads

Sow seed indoors and transplant outdoors in early spring. Set the plants 1½ feet apart in the row. An ounce produces about 2000 plants.

¼ oz. 10c; oz. 20c; ¼ 1b. 65c; 1b. \$2.25

Copenhagen Market. 70 days. An early, round-headed Cabbage equaling Jersey Wakefield for earliness. Light green leaves and remarkably solid head. Just what market gardeners want.

Danish Ballhead. 100 days. The heads are of medium to large size, fine white color, thick meated and can be kept all winter. One of the best market sorts.

thick meated and can be kept all winter. One of the best market sorts.

Early Jersey Wakefield. 65 days. From selected stock. This is a market favorite as well as a fine early Cabbage for summer use. Grows quickly and cooks tender. Medium-sized, solid, pointed head.

Glory of Enkhuizen. 78 days. Has become a great favorite very quickly. Early, round, dark green heads of medium size and best quality. Especially good for sauer kraut.

Golden Acre. 65 days. A small but very fine

Sauer Krau. Golden Acre. 65 days. A small but very fine variety. as early as Jersey Wakefield but with round, solid heads. The few outer leaves are small, permitting close planting. Produces uniform, tightly folded and well-blanched heads of the best table

Early Flat Dutch. 90 days. One of the most desirable second early varieties, maturing a good flat head.
Savoy Cabbage deserves to be better known Improved American Savoy. 100 days. The Savoy Cabbage deserves to be better known in America. Large heads of wrinkled leaves of excellent flavor.

of excellent flavor.

Penn State Ballhead, 105 days. A highly developed and improved strain of Ballhead, representing many years of careful breeding by the Pennsylvania State College. It produces more tons per acre and is less subject to disease than the original strain of Ballhead. Hard heads 6 to 7 inches deep, late in the season in the

Premium Flat Dutch. 100 days. Large, heavy, hard heads, round with a flat top. Very tight and compact. Fine late sort.

The Ideal Red. Earliest of all. Uniform in size and type. Very early, round, solid red head with very few outer leaves; short stems. From single line selection.

Chinese Cabbage

Chihili. 75 days. An early and sure-heading variety growing 18 to 20 inches tall and about 3 to 4½ inches thick. The firm, well-blanched heads taper near the top. Better than head lettuce for salads. Delicious when cooked like cabbage.

CARROTS

Sow the seed as early as the ground can be worked. Plant it thinly in rows 12 inches apart. An ounce plants 100 feet of row.

Plant it thinly in rows 12 inches apart. An ounce plants 100 feet of row.

1/4 oz. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50

Chantenay. 72 days. Thick stump roots 5 inches long; smooth, fine grained, deep orange. Best half-long variety for table use.

Imperator. 75 days. Roots 8 to 10 inches long, 1 1/4 to 2 inches across at the shoulder. Cylindrical in shape and stump rooted; deep orange in color. Popular bunching variety for shipping.

Improved Danvers. 75 days. A standard market sort, fine for table use. Rich orange, 6 to 8 inches long, 2 1/2 inches thick. Very productive.

Improved Long Orange. 85 days. Standard late sort. Immense producer of long Carrots; good keeper. Demands deep soil. Valuable for stock feeding.

Improved Nantes. 65 days. Half-long, almost cylindrical, blunt; very small tap root. Flesh fine grained, with very little core; skin orange, very smooth. One of the best table sorts.

Improved White Belgian. The universal stock Carrot of Belgium. Dairymen prize it for its great amount of saccharine; immensely productive. No vegetable grown will produce so much feed or is so much relished by all kinds of stock. Good keeper.

Oxheart. 75 days. Forms a thick root 3 to 4 inches in diameter and produces large crops. Tender orange-red flesh, Some growers report 800 bushels per acre.

New Early Coreless. 70 days. Very uniform in shape, size and color. An early variety of superior flavor, without any core, highly recommended for market and home use. Heavy yielder and good keeper. The roots grow about 8 inches long, tapering to a blunt point. Flesh is deep orange-red, tender and of good quality. Valuable for both table and stock. Handsome market appearance.

SWEET CORN

Corn should not be planted until the soil is thoroughly warm and dry. Plant six kernels in a hill and space the hills 3 feet apart; thin to three plants in each hill. Keep well cultivated. A pound plants 200 hills.

1/4 lb. 15c; 1/2 lb. 25c; lb. 40c.

By Express, 10 lbs., \$3.00; 25 lbs., \$6.00

Barden's Wonder Bantam. 80 days. A beautiful yellow Corn, superior to Golden Bantam in both size and quality. Stalks grow from 5 to 6 feet tall, ears 8 to 10 inches in length. As early as Golden Bantam. Worthy of trial by any market gardener, canner or gardener.

Country Gentleman. 95 days. A well-known old sort that has always been very popular because of its large, compact ears of irregular rows. Very narrow, long

white grains.

De Lue's Golden Giant. The famous winner of many horticultural prizes. Of even better quality than Golden Bantam and will yield twice as much per acre. Larger ears and stalks, making it the most productive of the best yellow Sweet Corns.

Golden Bantam. 80 days. Of most exquisite quality; bright golden yellow color. It looks rich and is rich It can be planted very early, for it is quite hardy. The small stalks can grow close together in the row and will produce two or three ears each.

Golden Sunshine. 74 days. The ears are compact, about the same size as Golden Bantam but having from 10 to 12 rows of grains. A very rapid grower; earliest of the golden group.

12 rows of grains. A very rapid grower, earnest of the golden group.

Stowell's Evergreen, 95 days. Large ears bearing tender, sweet white kernels. One of the standard late varieties, still the favorite of many growers.

Vanguard. 79 days. One of the earliest white Corns. Very productive, somewhat resistant to Stewart's disease; 7 to 8-inch ears containing 10 or 12 rows of large white kernels. Popular for market or home use. Stalks grow to 6 feet high.



Hybrid Sweet Corn

Hybrid Sweet Corn

1/4 lb. 20c; 1/2 lb. 30c; lb. 50c.

By Express, 5 lbs. \$2.30; l0 lbs. \$4.00

Golden Cross Bantam. 85 days. Wilt-resistant and high yielding. We recommend this new hybrid for places where Stewart's disease (wilt) makes it impossible to grow ordinary varieties. This Corn, the product of crossing two pure lines, is not only resistant to bacterial wilt but produces larger crops of beautiful ears, The 8-inch ears have 10 to 14 rows of golden yellow kernels of top quality. Matures a week later than Golden Bantam.

Marcross C6.13. 72 days. Developed by the Connecticut Experiment Station as a first early market and home-garden variety. Stalks short but sturdy, highly resistant to Stewart's disease. Ears long, plump, abruptly tapered at the tips; 10 to 14 rows of light cream-yellow, medium-broad kernels. Height of stalk, 5 feet; length of ears, 7 inches.

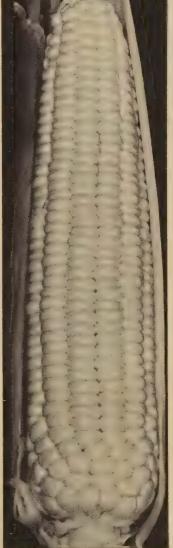
Pop Corn

1/4 lb. 10c; ½ lb. 18c; lb. 30c. Not Prepaid, 5 lbs. \$1.25, Write for prices on larger quantities. Clark's Golden Baby Rice. 100 days. Small ears. Kernels rich golden yellow, with creamy tint when popped; hulless. 5 feet tall, Japanese Hulless (Tom Thumb). 100 days. Five-foot stalk with 2 or 3 ears to the stalk. Waxy white kernels, snowy white when popped. South American (Dynamite). 100 days. Usually

when popped.

South American (Dynamite). 100 days. Usually 2 ears to a stalk. Ears 6 to 7 inches long, with 12 to 14 rows of large yellow kernels having excellent popping ability. Pops to enormous size, with no hard center.

White Rice. 110 days. Common white Pop Corn known to all. Very fine.



Golden Cross Bantam

CRESS

Curled or Peppergrass. This small salad is often com-bined with lettuce. Warm, pungent taste 1/5 oz. 10c.

CHICORY

Resembles parsnips. Dried roots make a good substitute for coffee, or when mixed with it add a mild pleasant flavor. 1/4 oz. 20c.

Fresh Vegetables - Easy to Grow - Healthful



Allen's White Surehead Cauliflower

CAULIFLOWER

Grown like cabbage. Heads should be tied o for blanching. An ounce produces about up for bland 2000 plants.

 $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 45c; oz. \$1.50; $\frac{1}{4}$ 1b. \$5.00 Allen's White Surehead. 90 days. An improved Snowball of best quality. Good header in dry weather and does well in

Sluis' Ideal Early Snowball. 90 days. Very early and one of the surest to head. If seed is sown in March, heads will be ready for use in June. Dwarf grower with good-sized heads, valuable for late planting as well as early.

EGGPLANT

Start indoors and transplant to the open ground when the weather is warm. Space the plants 1½ feet apart, An ounce produces about 1000 plants.

Black Beauty, 110 days. Early, large and productive, Rich dark purple fruits borne four to six to a plant. Easy to grow. 1/6 oz. 10c; 1/3 oz. 15c; oz. 40c; 1/4 lb. \$1.50.

A & C Cucumber

CUCUMBER

Plant in rich soil when warm weather is certain. Drop six to eight seeds in a group and thin to the three strongest plants. Hills should be about 4 feet apart. An ounce plants

and thin to the three strongest plants. Hills should be about 4 feet apart. An ounce plants 50 hills.

1/4 oz. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.50

A. and C. 68 days. The fruits grow about 10 inches in length and 2 1/2 inches thick, well rounded at the ends and dark green throughout. Vigorous, healthy plants.

Arlington White Spine. 60 days. One of the most profitable of the white-spined varieties, the leader in many eastern markets. Fruits 8 inches long.

Colorado. 68 days. Averages 10 to 12 inches in length, slender, well formed and very dark green. Extra early; the best bearing of all slender varieties.

Davis Perfect. 65 days. A heavy bearer of very large, perfect salable fruit, uniform in size and shape and often 10 inches long.

Early Fortune. 65 days. Rich dark green, 7 to 8 inches long when left for slicing. Good shipper and market sort and also fine for pickling. Very disease resistant.

Early White Spine, 58 days. A good crisp Cucumber, early to mature. A general favorite for either slicing or pickling. Grows 7 inches long; very dark, smooth.

London Long Green. 67 days. This is one of the best long green sorts, growing 12 to 16 inches long. The young fruit is best for pickling and when matured makes excellent sweet pickles. A good slicer.

Marketer. 65 days. A fine recent introduction, sure to become popular for slicing. Fruit is somewhat tapered at the ends, extremely uniform. Good marketing sort.'

Vaughn (Longfellow). 70 days. Much darker than other long white-spined varieties, more uniform in shape and size, and thinner and more prolific. Ideal for forcing as well as outdoors.

Ohio No. 31. A new black-spine pickling Cucumber developed to combat mosaic disease. So far in our fields it appears to be very resistant.

MUSTARD

An ounce plants 100 feet of row.

Chinese Smooth-leaved. 45 days. Very large leaves, which often measure 15 inches. Continues until frost. Tops are eaten like spinach. ½ oz. 5c; oz. 10c; ¼ lb. 40c;

CELERY

Sow seed in spring and transplant when seedlings are 5 to 6 inches tall. Set them 5 inches apart; blanch by earthing up when the plants are large enough. An ounce produces about 3000 plants.

1/4 oz. 20c; oz. 60c; 1/4 lb. \$2.00

Giant Pascal. 135 days, One of the best on the market. It produces perfect large green stalks, crisp and thick. Blanches early and easily. Fine keeper and shipper.

Golden Self-Blanching, 115 days, A great self-blanching variety, easily marketed and a good keeper of fine quality. Has just enough of the nutty flavor that makes Celery popular for flavoring and eating. Beautiful golden color.

SWISS CHARD

Plant seed an inch apart and thin to 8 inches apart. The leaves are used as greens all summer. An ounce plants 60 feet of row.

Lucullus. 60 days. Light green leaves, crumpled much like Savoy cabbage. Grows 1½ to 2 feet tall. 1/3 oz. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

ENDIVE

Sow the seed for a fall crop; thin plants to stand 12 inches apart. Tie outer leaves together to blanch the hearts when the plants are nearly grown. An ounce plants 150 feet

are hearly of row.

of row.

/3 oz. 10c; oz. 15c; 16. 35c; 16. \$1.25

Broad-leaved Batavian (Escarolle). 90 days.

Broad, flat, deep green leaves.

Green Curled. 85 days. Very hardy, dark

White or Moss Curled. 95 days. Fine quality, beautifully curled.

KALE (Borecole)

Sow seed in rows 2½ feet apart and thin plants to 2 feet apart. Furnishes very healthful greens all season. An ounce plants 200 feet of row.

Dwarf Green Curled Scotch. 55 days. The best variety. Improves in winter. Green, beautifully curled leaves. 1/4 oz. 10c; oz.

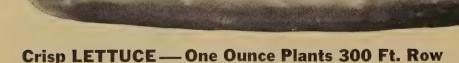
DILL

Largely used for flavoring pickles. 1/4 oz. 10c; oz. 15c; 1/4 1b. 25c.

LEEK

Sow in early April and thin to 6 inches apart. Earth up to blanch, like celery. An ounce plants 150 feet of row.

Broad American Flag. 142 days. Long, narrow stalks. Easy to grow; widely used. 1/8 oz. 10c; oz. 60c.



Sow seed early indoors and transplant to the open ground, or sow directly in rows and thin out the plants. Head Lettuce should be set 8 inches apart. Does best in cool weather, An ounce plants 300 feet of row.

 $\frac{1}{3}$ oz. 10c; oz. 20c; $\frac{1}{4}$ 1b. 40c; 1b. \$1.50, except where noted.

Big Boston, Selected Stock, 75 days. With gardeners who ship north, many of whom plant our seeds exclusively, this is most popular. The best early, large-heading sort. Large heads of bright green, outer leaves tinged bronze; rich buttery yellow heart.

yellow heart.

Early Prizehead. 50 days. This old standard variety is still the best of the large, thin-leaved, clustering sorts for the home garden but is not good to ship a long distance because the leaves are so tender that they are easily spoiled in handling. The leaves are very crimped, bright green tinged brownish red, and are very tender, crisp and sweet, forming a large, loose head.

Black-seeded Simpson, 45 days. This is not a head Lettuce, but spreads a mass of curled leaves over the ground. A favorite with many. Grows very fast,

Grand Rapids, Ashtabula Strain. 43 days. One of the most popular shipping varieties. Well known and liked for its curled, crisp, light green fringed leaves, tender and attractive even after being shipped a long distance. None better for forcing; also fine outdoors.

Great Lakes, 75 days, A very fine new crisp-heading Lettuce able to stand some heat and therefore sure to head, Resistant to tip-burn; Crisp, creamy white. 1/3 oz. 20c; oz. 50c; lb. \$1.50.

New York. 80 days. Crisp, dark green heads with white heart; very large and tender. One of the earlist sorts. This Lettuce is one of the very best to grow in home gardens. 1/2 oz. 15c; oz. 35c; 1/4 lb. 90c; lb. \$3.00.

Simpson Early Curled. 45 days. Does not head, but forms a compact mass of curly leaves of yellowish green. Fine flavor. Matures early.



Allen's Seeds are Proven Producers

Norfolk, Va.

Allen Seed Company
Geneva, Ohio
Would you kindly send me your
spring catalogs, for garden seeds,
flowers and shrubs? We ordered our
garden seeds from your company last
year and we would like to reorder
this year, as they were so much better than any we have used,
Mr. and Mrs. E. V. Zothner

MUSKMELON

MUSKMELON

Plant in hills 4 to 6 feet apart when the weather is warm, thinning to three plants to a hill. Rich soil is needed. An ounce plants 50 hills.

½ oz. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25

Bender (Bender's Surprise). 95 days. A very popular melon in eastern markets. Flesh is deep orange, thick, and deliciously flavored; rind is light green changing to golden when ripe, heavily ribbed and netted. The melons are uniformly large, often weighing from 8 to 10 pounds, with superior shipping and keeping qualities.

Hale's Best. 85 days. One of the earliest of all melons, Fruit is oval in shape with heavy netting and ribs and very small seed cavity. The popularity of Hale's Best is due not only to its earliness but particularly to the sweet flavor of its beautiful salmon flesh.

Hearts of Gold. 90 days. Firm orange flesh of fine flavor. Fruit is nearly round, with thin hard rind covered with fine gray netting. Exceedingly productive; splendid shipper. Try this for home and market gardens Michigan growers get a higher price for it in city markets than for any other melon.

Honey Rock (Sugar Rock). 93 days. A wonderfully sweet melon with thick orange flesh and a distinctive flavor, suggesting the Honeydew. A heavy producer of oval fruits of medium size, not ribbed. An excellent home-garden variety.

Lake Champlain. 82 days. A new variety that has proved supreme in numerous widely separated tests for hardiness, earliness, productivity and quality. The melon is medium sized, intricately netted, moderately ribbed; the flesh is deep, very sweet and melting, of a beautiful golden yellow color. Very vigorous, bushy plants, ripening all perfect fruits even under adverse conditions.

New Yorker. Extra thick, soft-textured flesh. Large in size, attractive in appearance and outstanding in flavor. An excellent shipper.

Pride of Wisconsin, 95 days. A prime favorite with both home and market growers. Gray rind with distinct netting and faint ribs; small triangular seed cavity. Thick, very sweet, orange flesh; most delicious.



KOHLRABI

(Turnip-rooted Cabbage)

Sow seed in early spring in rows 18 inches apart; thin to 3 inches apart. May be eaten raw or cooked, An ounce plants 200 feet of row.

1/4 oz. 10c; oz. 30c; 1/4 lb. 75c

Early White Vienna. 55 days. Flesh white and tender; use before fully grown

Early Purple Vienna. 55 days. Skin bluish; flesh white.



WATERMELON

Grown like muskmelon except that hills need to be 8 to 10 feet apart.

1/2 oz. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00

Y2 oz. 10c; oz. 15c; Y4 lb. 35c; lb. \$1.00
Cole's Early. 84 days. Best for home and nearby markets. Early and hardy. Very sweet, deep pink flesh; medium size, nearly round, dark green striped lighter.
Halbert's Honey. 82 days. Another good home variety. Long fruits with blunt ends; very dark green, thin rind. Often weighs 30 pounds or more. Rich crimson flesh of superb flavor.
Icebox. Only slightly larger than a large Muskmelon. Red flesh; prolific, early maturing. Easily fits into an apartment-size icebox.

turing. Easily fits into an apartment-size icebox.

Improved Kleckley Sweet No. 6. 95 days. A wilt-resistant strain developed by the Iowa Stat College of Agriculture. Dark green rind, bright red flesh and large white seeds. The average weight is 35 pounds and the length about 20 inches. Very strong grower covering the ground with fruit. It does well in northern climates and is especially good for home use.

Tom Watson. 90 days. One of the largest melons, 18 to 20 inches long and 10 to 12 inches thick, with a record of weighing from 40 to 50 pounds. The tough rind makes it a good shipper. Its quality is as good as any melon grown; firm, sweet, deep red flesh.

PARSLEY

An ounce plants 200 feet of row. $\frac{1}{4}$ oz. 10c; oz. 15c; $\frac{1}{4}$ 1b. 50c; 1b. \$1.50

Champion Moss Curled. Handsome curly, dark green leaves.

Hamburg Rooted, 90 days. Thick, fleshy, edible roots 10 to 12 inches long, used extensively for flavoring.



Hearts of Gold

ONIONS

Sow seed as early as possible in spring in drills a foot apart; thin to stand 3 inches apart in the drill. Onions need a rich, loamy soil. An ounce plants 100 feet of row.

Note: An ounce plants 100 feet of row.

1/4 oz. 10c; oz. 30c; 1/4 lb. \$1.00; lb. \$3.50.

Write for quantity prices.

Allen's Selected Ohio Yellow Globe Danvers.

110 days. This is our specialty. Hundreds of carloads of this variety are shipped from this section each season, and are considered by buyers to be the truest Globe Danvers type, also the best keepers in any section of Ohio.

White Sweet Spanish. A large, mild white variety that keeps very well.

Prizetaker. 100 days. The largest Onion grown, weighing up to 6 pounds. Perfectly round, light yellow with pure white flesh, mild flavor, solid. A profitable sort to grow.

White Globe Southport. 110 days. A white globe onion, mild and pleasant. Thin, papery skin.

Yellow Globe Southport, 115 days. A good mild Onion, fine for market. Red Globe Southport, 110 days, Same as

above but red

white Silverskin. 100 days. A favorite variety, often used for pickling. Delicate, mild flavor; pure white; flat and well formed. Ripens quite early and keeps well. Fine for green Onions and bunching for market.

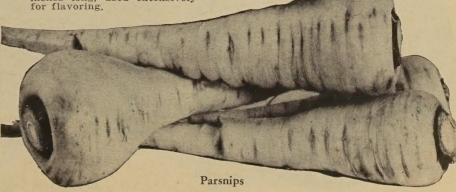
Onion Sets

Yellow White My Mail Postpaid: Pt. 20c; qt. 35c. By Express, Not Prepaid: Pk. (8 lbs.) \$1.50; bus. (32 lbs.) \$4.50. Write for latest prices before ordering.

PARSNIPS

Sow early in spring and thin to 2 inches apart in the row. Roots may be left in the ground over winter. An ounce plants 150 feet of row.

Hollow Crown (Long Smooth). 95 days, Long, sweet white roots of excellent quality. Very productive. 1/3 oz. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.00.





Allen's Extra Early Pea

OKRA

An ounce plants 50 feet of row.

White Velvet. 60 days. Very prolific, free from spines. Light green, tender pods. 1/4 oz. 10c; oz. 15c; 1/4 lb. 50c.

RADISHES

Light soil and plentiful moisture produce the best results. Sow at intervals of two weeks, beginning in early spring, in rows 12 inches apart. An ounce plants 100 feet of

1/2 oz. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00

Early Scarlet Globe. 24 days. Early, round, bright scarlet, Small top. Crisp and mild. Forces easily.

French Breakfast. 25 days. Fine oval shape, white-tipped; mild, crisp and tender. Quick grower; good for home and market, An old favorite.

Icicle. 27 days. Pure white, quite large, long and crisp. Valuable for table use and re-mains in good condition a long time.

Long Scarlet Short Top. 26 days. A standard long red Radish, straight and smooth, growing partly above ground. Develops long roots that are tender, crisp and sweet. Fine for the home garden.

Sparkler. 25 days. Globular, rosy, carmine roots with long white tip. The top is very short, making it good for forcing, although it is equally good outdoors. Can be grown the year round.

Radish Seed. Contains nearly all varieties.



low-Cost Vitamin-Rich VEGETABLES All Year

SPINACH

Plant in rows a foot apart and thin to 4 inches. Sow every two weeks until hot weather. An ounce plants 100 feet of row. ½ oz. 10c; oz. 15c; ¼ 1b. 25c; lb. 75c, except where noted.

Bloomsdale Long Standing. 45 days. Crumpled, dark green leaves. Lasts well. A very desirable sort.

desirable sort.

Giant Nobel (Giant Thick Leaved). 43 days. Very valuable for market gardens and canning. Plant large, vigorous and spreading; slow to form seed stalks and an extremely heavy yielder. Leaves very large, thick, smooth, with rounded tips.

King of Denmark, 45 days. Leaves very thick, dark green, curled or blistered, in low, compact tufts, ready to use as soon as the earliest yet remaining longer in good condition before running to seed.

New Zealand (Tetragonia expansa). 55 days. Strong-growing summer variety. The young branches and leaves can be gathered at any time. Sow thinly in drills 15 inches apart. 1/2 oz. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

GARDEN PEAS

Plant the seed 2 inches deep and an inch apart in single or double rows that are 2½ feet apart. Tall varieties need brush for support. Peas require light, rich soil and cool weather. A pound plants 100 feet of row. ½ 1b. 18c; ½ 1b. 30c; 1b. 45c. By Express, 10 1bs. \$4.00; 50 1bs. \$15.00.

Alaska. 55 days. Extremely early. Grows from 20 to 28 inches high and ripens the whole crop at once. Fine quality; small pod but well filled with Peas.

Allen's Extra Early. 55 days. This is one of the earliest and best Peas grown. Splendid table qualities; very productive. If you want early Peas, you should give this variety a trial.

Early Gradus. 58 days. About 3 feet tall; medium early. Very large pods filled with fine-flavored Peas that keep in top condition for a long time. A general favorite in great demand. Fine for freezing.

Gilboa. A heavy yielder of large Peas, Vines about 24 to 28 inches tall. Extra good canner and freezer, also one of the very best for home use.

Laxton's New Progress. 60 days. This new variety is without question the very finest of the large-podded, dwarf, early Peas. Vines are dwarf, only 15 to 18 inches high; the rich dark green pods are 4½ inches long and always crowded with large, dark green Peas of finest quality.

Rogers Premier (Improved Nott's Excelsior). 60 days. One of the earliest of the wrinkled sorts. Pods light green, blunt, about 3 inches long. Very sweet flavor. A good bearer; vines about 14 inches in height. Splendid for the home garden.

Thomas Laxton. 57 days. Grows 3½ feet tall and produces 4-inch pods full of large, tender Peas. Popular for market, canning and freezing.

PEPPERS

Sow early indoors and transplant 18 inches apart when the weather and soil are warm. An ounce produces about 1200 plants.

1/8 oz. 10c; oz. 55c; 1/4 lb. \$2.00; lb. \$6.00

California Wonder (California Giant). 120 days. A mild. sweet, midseason variety. Very large, measuring 4½ inches in length by 4 inches in diameter; blocky in shape. Extremely thick flesh; fine for stuffing. Chinese Giant. 120 days, Grows 12 to 15 inches in circumference, with four or five irregular points; deep green becoming scarlet. A mild pickler and heavy yielder.

Golden Queen. 115 days. Large yellow fruit of excellent quality. Thick, sweet flesh; bright green when young, changing to golden yellow.

Hungarian Yellow. 110 days. An extremely hot, long slender Pepper of a bright yellow color. The fruits are pointed and from 5½ to 7 inches long. The plants are heavy yielders.

Neapolitan. Very productive early yielder. Fruits bright glossy red, 4 inches long, growing upright; sweet.

Red Cayenne. 120 days. Long, red, Used for seasoning and pickling.

Sunnybrook, 115 days, Shaped like a tomato; very early and productive. Sweet, mild flavor; a good canner and extra fine for

PUMPKINS

Plant in hills 8 to 10 feet apart each way; often planted among rows of corn. An ounce plants 25 to 50 hills.

1/4 oz. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.25

Connecticut Field, 118 days, Good for stock or pies. A favorite with canneries and producers on account of its hardiness and immense crops. Almost round, light yellow

Dickinson. Especially developed for canning. Thick, brilliant orange flesh with such a high protein content that little sugar, starch

high protein content that little sugar, starch or coloring need be added. Very prolific.

King of the Mammoths. 120 days. This show Pumpkin sometimes grows to 200 pounds. Salmon-pink flesh: A splendid keeper.

Small Sugar. 108 days. The best pie Pumpkin; small, almost solid, very sweet, deep organs inside and out. Very productive or

orange inside and out. Very productive; excellent keeper.

RHUBARB SEED

Myatt's Victoria. Thick red stalks of fine quality. Sow seed in spring; thin to 6 inches and transplant in fall 3 to 4 feet apart. 1/5 oz. 10c; oz. 20c; 1/4 lb. 50c.



Early Scarlet Globe



California Wonder

With Home Canned and Grozen Garden Crops

RUTABAGA

Grown like turnips. An ounce plants 100

American Purple Top (Long Island Improved). 90 days. A dependable variety for storage and shipping. Roots large, globular, inclined toward top shape; yellow with purple top. Flesh light yellow, firm. ½ 0z.10c; 0z.15c; ¼ 1b.30c; 1b.\$1.00.

SALSIFY

Grown like parsnips. An ounce plants 50

Mammoth Sandwich Island. 120 days. Roots 8 inches long, almost white; oyster flavor. 1/4 oz. 10c; oz. 35c; 1/4 lb. \$1.25.

SUNFLOWER

Mammoth Russian, Very large heads; gray striped seeds. Prices on request.

TOBACCO

Any of the following will do well in northern latitudes and will be found useful as insecticides. Sow as early as possible in spring and transplant 3 feet apart when seedlings are 5 inches high. An ounce produces about 10,000 plants.

1/6 oz. 10c; oz. 40c.

Connecticut Seed Leaf. Hardy and prolific. Havana. 120 days. Large, thick leaves of fine texture.

White Burley. 120 days. A large-growing variety, excellently flavored.





TURNIPS

Plant for either an early spring or a fall crop. Thin to 6 inches apart in the row; rows should be 15 inches apart. An ounce plants 100 feet of row.

1/4 oz. 10c; oz. 15c; 1/4 lb. 35c; lb. 85c Purple-Top Strap Leaved. 46 days. urple-Top Strap Leaved. 46 days, A medium-early, very productive variety, used extensively in home and market gardens. Tops medium small, upright and compact. Roots flat, purple-red at the top, white below; flesh white, fine grained and tender.

white, fine grained and tender.

Purple-Top White Globe. 55 days.

The most popular variety for home and market gardens, and for shipping. Tops dark green, large, erect, cut leaved. Roots large, globe-shaped, very smooth, upper part purple-red, white below; flesh white, sweet, crisp and tender.

TOMATOES

Start seed indoors and transplant when weather is warm. Set plants 3 feet apart each way and support with stakes if possible. An ounce produces 1500 plants.

Bonny Best. 100 days. Very early sort, of attractive shape and color; flesh deep scarlet, very solid. Vines vigorous, very productive. Excellent for home or market. 1/2 oz. 10c; 1/4 oz. 15c; oz. 40c.

Break o' Day. 95 days. We offer a superior selection of this early, wilt-resistant, globe-shaped shipping variety. Plants very productive. Fruit large, scarlet; flesh firm and of good quality. 1/2 oz. 10c; oz. 45c; 1/4 lb. \$1.50.

Barly Detroit. 85 days. Large, smooth, firm, globe-shaped fruits. Particularly valuable for shipping or market use. 1/2 oz. 10c; oz. 40c; 1/4 lb. \$1.50.

Enormous. Probably the largest, smoothest and reddest, with a glossy appearance. Few seeds; almost solid. Fine flavor and a good keeper. For market or home garden. 1/2 oz. 10c; 1/4 oz. 15c; oz. 50c; 1/4 lb. \$1.75.

Marglobe. 100 days. An extremely heavy cropper, having produced about 7 tons per acre at the Department's farm. Globular, red, very smooth fruits without cracks. Wilt-resistant. A good canner. One of the leading main-crop varieties. 1/2 days. Of unique shape—like a big oxheart or a delicious apple. Large size, smooth pink skin, few seeds; its supreme qualifications are the broken cell structure and the 1 to 2 inches of solid flesh before a seed is reached. A heavy yielder. 1/2 oz. 15c; 1/4 oz. 25c; oz. 70c; 1/4 lb. \$2.50.

Penn State Earliana. 90 days. This new strain of the Earliana matures as early as the older strains. It is far superior in shape and yield, and resistant to disease. The fruit is a rich, even scarlet and contains very few seeds. 1/2 oz. 10c; 1/4 oz. 15c; oz. 45c; 1/4 lb. \$1.50.

Ponderosa (Beefsteak). 115 days. Very large and solid with few seeds. Very handsome, dark, heavy foliage. Some growers will not use anything else. 1/2 oz. 10c; 1/4 oz. 60c; 1/4 lb. \$2.00.

Rutgers. 100 days. Large fruit, similar in shape to Marglobe.

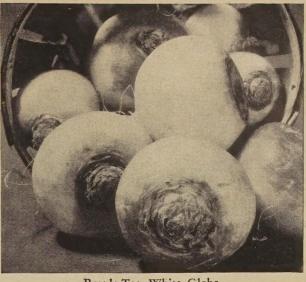
dark, heavy foliage. Some grow use anything else. ½ oz. 10c; 1b. \$2.00.

Rutgers. 100 days. Large fruit, similar in shape to Marglobe. Thick outer and inner walls, with very small seed cavities. Very firm, red flesh. Ripens with Marglobe and holds up better in size. ½ oz. 10c; oz. 45c; ¼ 1b. \$1.50.

Scarlet Topper (Pritchard). 95 days. Combines earliness, quality and productiveness. Scarlet Topper produces fruits of splendid size, resembling Marglobe, but ripens over a week earlier. Extremely solid, with few seeds, and ripening evenly to a deep scarlet color. Vine is vigorous but compact, with heavy foliage protecting fruit. ½ oz. 10c; oz. 45c; ¼ 1b. \$1.50.

Yellow Wonder, 110 days. Large, smooth pure vel-

Yellow Wonder. 110 days. Large, smooth pure yellow fruit of mild flavor. ½ oz. 10c; ¼ oz. 15c; oz. 50c; ¼ 1b. \$2.00.



Purple-Top White Globe

SQUASH

Plant in hills when the weather becomes warm, and grow like cucumbers. An ounce plants about 20 hills.

½ oz. 10c; oz. 15c; ¼ 1b. 40c; 1b. \$1.50

Summer Varieties

Giant Summer Crookneck, 52 days, Golden yellow, best quality, 18 to 24 inches long, club shaped, with a bent neck, Skin rough and warted.

Giant Summer Straightneck. 60 days. A bush Squash with fruit 18 to 20 inches long. Deep orange color; heavily warted. Thick, meaty flesh

Italian Cocozelle (Green Bush Marrow Squash), 64 days. Long, smooth, dark green fruits striped lighter. Fine grained; good for frying.

Extra Early White Bush Scallop. 35 days. Scalloped, pure white. Early and prolific. Thick white flesh.

Fall and Winter Varieties

Blue Hubbard, 110 days. Very large, gray-blue fruit. Keeps unusually well. Splendid in quality, yield and appearance. Butternut. Dry, solid, sweet flesh of bright orange. Fruit is buff color outside, of long oval shape, thicker at one end. Keeps at least a month when stored.

Golden Hubbard. 100 days. Same as Select Hubbard but golden instead of green. Slightly smaller and earlier,

Select Hubbard. 105 days. The best winter Squash. Green warted skin and fine-grained, orange flesh. Good for baking.

Table Queen. 60 days. Grows 6 to 7 inches long and 5 inches thick; smooth, dark green. Very productive; fine flavor.



SAVE MONEY! Cut the High Cost of Living

PLANT YOUR

SPECIAL Bargain No. 13 A COMPLETE VEGETABLE GARDEN It is important that your family have plenty Enough Health-Giving Whole Family of nutritious vegetables — it is also important to watch your budget - you do both when you plant your own vegetable garden. A home garden will supply all the vitamin-rich fresh vegetables and canned vegetables you need 1/2 16. Cucumber, A & C . . Carrots, Improved Dawers for all year at a fraction of the cost of high-Corn, Golden Cross Bantam priced store vegetables. See for yourself! 1 0%. 1/2 16. Have fun, save money, enjoy delicious vege-Tomato, Rutgers Beet, Detroit Dark Red tables. Plant a vegetable garden with Allen's Peas, Allen's Extra Early "quaranteed-to-grow" vegetable seeds. 1 0%. Beans, Burpee's Stringless Cabbage, Penn State Ballhead 1/2 02.

Lettuce, Great Lakes . Globe Radishes, Early Scarlet Globe ALL ONLY \$ (Regularly \$1.85)

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